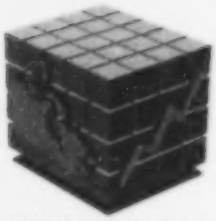

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Census Metropolitan Areas and Census Agglomerations with Census Tracts for the 2001 Census

by

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ABSTRACT

A census metropolitan area (CMA) is a geographic area delineated around an urban core with at least 100,000 population. The CMA consists of one or more adjacent municipalities (census subdivisions) that are either part of the urban core or that meet additional delineation criteria such as commuting flow thresholds and spatial contiguity rules. The 2001 Census defines 27 CMAs, including two new ones—Kingston, Ontario and Abbotsford, British Columbia—which were promoted from census agglomerations. Census agglomerations (CAs) are conceptually the same as census metropolitan areas but they have a smaller urban core population that ranges from 10,000 to 99,999. When a CA has an urban core population of 50,000 or more, census tracts are delineated within the CA. For the 2001 Census, there are 19 CAs with census tracts, including three new ones—Drummondville and Granby in Quebec, and Medicine Hat in Alberta.

This working paper includes three maps for each CMA and CA with census tracts. The first map shows the census subdivision (CSD) components of the 1996 CMA/CA, the second shows the transition from 1996 to 2001 (with boundary changes highlighted), and the third map shows the CMA/CA as it is defined for the 2001 Census. Accompanying tables list the component census subdivisions and the criteria which they meet to be included in the CMA or CA. The paper describes various factors that can result in changes to the boundaries of CMAs and CAs. For the 2001 Census, municipal restructuring is the factor that has had the greatest impact on the boundaries of some CMAs and CAs.

In response to an increasing number of inquiries, the paper also briefly describes and compares the delineation criteria for metropolitan areas in the United States with those for census metropolitan areas in Canada. An indication is given of the impact on the Canadian CMA program if the American metropolitan area criteria were used.

Note: With this working paper, Statistics Canada is making available the tables and maps for each census metropolitan area and census agglomeration with census tracts for the 2001 Census. For each CMA and CA a file is provided in PDF (Portable document format) that can be viewed (in Acrobat Reader) or downloaded.

106-03177/

1. INTRODUCTION

A census metropolitan area (CMA) or a census agglomeration (CA) is formed by one or more adjacent municipalities (census subdivisions) centred on a large urban area known as the urban core. The census population count of the urban core is at least 10,000 to form a census agglomeration and at least 100,000 to form a census metropolitan area. To be included in the CMA or CA, other adjacent municipalities must have a high degree of integration with the central urban area, as measured by commuting flows derived from census place of work data. When a census agglomeration has an urban core of at least 50,000 based on census counts, it is subdivided into census tracts. Census tracts (CTs) are small, relatively stable geographic areas that usually have a population of 2,500 to 8,000.

Changes can occur to both the number and the boundaries of CMAs and CAs between censuses. These changes occur for a number of reasons.

- The methodology for defining a CMA/CA is altered.[1]
- Census agglomerations are promoted to CMA status if the urban core of the CA attains or exceeds a population of 100,000 according to the previous census.
- Legislated changes to the boundaries of component census subdivisions (cities, towns, villages, townships, rural municipalities, etc.) which are the building blocks of a CMA/CA can result in changes to the boundaries of a CMA/CA.
- Prior to each quinquennial (mid-decade census) the CMA/CA boundaries are revised using the place of work data from the decennial census.

In this working paper, the impact of each of the above factors, except the last, is reviewed with respect to the resulting changes to the **census metropolitan areas** and **census agglomerations with census tracts** for 2001. The last factor is excluded since it has no impact on the CMA/CA program for 2001. However, for the 2006 Census this factor is expected to have a significant impact on the boundaries of CMAs and CAs.

There has been an increasing number of inquires regarding how CMA delineation in Canada compares to delineation of metropolitan areas in the United States. Therefore, section 5 of this working paper includes a brief comparative analysis of the two methodologies along with an indication of the impact if the American metropolitan area criteria were used.

2. METHODOLOGY

For the 2001 Census, consolidated CMAs are no longer defined for dissemination purposes. As a consequence, primary CMAs and primary CAs are also no longer defined. However, the consolidation rule has been retained and incorporated into the CMA delineation methodology. As a result, there is no substantive change to methodology for defining CMAs and therefore, there is no change to the limits of CMAs as a consequence of this rule change. The consolidation of CAs has been discontinued. There is a minimal impact since the incidence of CA consolidation was minimal.[2]

3. CENSUS AGGLOMERATION PROMOTION

The 1996 Census urban core population counts for the census agglomerations of Kingston, Ontario and Abbotsford, British Columbia exceeded the CMA threshold of 100,000.[3] Therefore, for the 2001 Census, both Abbotsford and Kingston are census metropolitan areas. Similarly, the 1996 Census urban core population counts for three census agglomerations reached or exceeded the threshold of 50,000, which made them eligible for the census tract program. Thus, Granby and Drummondville, Quebec and Medicine Hat, Alberta become census agglomerations with census tracts for the 2001 Census. These

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[1] See Appendix 1 for a description of the CMA/CA methodology applied to the 2001 Census.
[2] For a more detailed description of these changes to the methodology, see Appendix 1.
[3] According to the 1996 Census, the urban core for Abbotsford was 117,389, while Kingston's urban core was 107,229.

changes bring the total number of CMAs in Canada to 27 and the CAs with census tracts to 19, as defined by Statistics Canada. Table 1 shows the provinces with CMAs and CAs with census tracts as of January 1, 2001, the geographic reference date for the 2001 Census.

Table 1. Provinces with Census Metropolitan Areas and Census Agglomerations with Census Tracts for 2001 (as of January 1, 2001)

Province	Census Metropolitan Areas	Census Agglomerations with Census Tracts
Newfoundland and Labrador	St. John's	
Nova Scotia	Halifax	
New Brunswick	Saint John	Moncton
Quebec	Chicoutimi-Jonquière Montréal Ottawa – Hull (part) Québec Sherbrooke Trois-Rivières	Drummondville Granby Saint-Jean-sur-Richelieu
Ontario	Greater Sudbury Hamilton Kingston Kitchener London Oshawa Ottawa – Hull (part) St. Catharines – Niagara Thunder Bay Toronto Windsor	Barrie Belleville Brantford Guelph North Bay Peterborough Sarnia Sault Ste. Marie
Manitoba	Winnipeg	
Saskatchewan	Regina Saskatoon	
Alberta	Calgary Edmonton	Lethbridge Medicine Hat Red Deer
British Columbia	Abbotsford Vancouver Victoria	Kamloops Kelowna Nanaimo Prince George

4. CENSUS SUBDIVISION CHANGES

Changes to the boundaries of component census subdivisions (CSDs) between censuses can have an impact on the boundaries of CMAs and CAs. Historically, the impact has not generally been significant in terms of either the size of the geographic area affected or the population affected. However, this historical pattern has been broken for 2001 because of significant municipal restructuring in several provinces.[4]

[4] The term 'significant municipal restructuring' refers to the amalgamation of two or more adjacent municipalities into one new and larger municipality.

Table 2 shows the total changes to census subdivisions (municipalities) for Canada and each province and territory.

Table 2. Census Subdivision (CSD) Changes, January 2, 1996 to January 1, 2001

Province / Territory	1996 Census Number of CSDs	CSD Dissolutions since 1996	CSD Incorporations since 1996	2001 Census Number of CSDs	Net Change 1996 to 2001
Nfld.Lab.	381	...	...	381	0
P.E.I.	113	...	...	113	0
N.S.	110	14	2	98	-12
N.B.	283	12	4	275	-8
Que.	1,599	232	109	1,476	-123
Ont.	947	529	168	586	-361
Man.	298	3	3	298	0
Sask.	970	18	50	1,002	32
Alta.	467	18	3	452	-15
B.C.	713	83	186	816	103
Y.T.	35	1	1	35	0
N.W.T.	68*	...	...	37*	0
Nvt.	...	...	...	31*	0
CANADA	5,984	910	526	5,600	-384

... Not applicable.

* A new territory called Nunavut (Nvt.) came into effect on April 1, 1999. Nunavut includes 31 census subdivisions (CSDs) that were formerly the eastern portion of the Northwest Territories (N.W.T.).

Municipal restructuring has had the biggest impact on CMAs in Ontario. However, the restructuring of CSDs and the subsequent impact on CMAs has not been limited to Ontario. In all, six of the twenty-seven CMAs are affected significantly as a result of municipal restructuring: Halifax, Ottawa – Hull, Kingston, Greater Sudbury, London, and Windsor. An additional five CMAs have experienced minor changes in boundaries as a result of the usual CSD boundary changes that occur between censuses: Montréal, Chicoutimi-Jonquière, Sherbrooke, Thunder Bay and Winnipeg. The tables and maps in Appendix 2 provide a detailed comparison of the census subdivision components of the 2001 CMAs as of January 1, 2001 relative to their boundaries as of January 1, 1996.

Municipal restructuring has also affected CAs with census tracts. In Ontario and British Columbia, significant changes occurred to seven CAs: Belleville, Brantford, Peterborough and Sarnia in Ontario, and Kamloops, Nanaimo and Prince George in British Columbia. Three CAs have had minor changes: Moncton in New Brunswick, Guelph in Ontario, and Red Deer in Alberta. The tables and maps in Appendix 3 provide a detailed comparison of the census subdivision components of the 2001 CAs with census tracts as of January 1, 2001 relative to their boundaries as of January 1, 1996.

5. A COMPARISON OF THE CANADIAN AND AMERICAN METHODOLOGIES[5]

The general concept applied is the same in Canada and the United States, namely, a metropolitan area is an urban area or core of significant population size together with adjacent communities that have a high degree of social and economic integration with the urban core. In both instances, communities are

[5] Every ten years, the rules by which metropolitan areas are created in the U.S. are reviewed, with revised standards being established before the decennial census. This paper provides a comparative analysis for both the standards as applied during the nineties and those just announced for the period 2003 to 2010.

included as part of the metropolitan area because they are part of the urban core or because a specific level of a community's resident labour force has their place of work in the urban core.

Notwithstanding the similarity in the general concepts, there are differences in the details of application including how communities are defined, and the levels of commuting required. In general, these differences affect the extent of the metropolitan area, except one—the size of the urban core. This criterion determines whether or not there is a metropolitan area.

The Canadian criterion requires that the urban core have a population of at least 100,000 for a metropolitan area to exist. In contrast, for the period 1990 to 2000, the United States had two criteria to determine whether or not a metropolitan area existed. In the United States, a metropolitan area exists where there is either a city of 50,000 or more inhabitants, or a Census Bureau defined urban area, i.e., a population of at least 50,000 and a total metropolitan population of 100,000 (75,000 in New England). The Canadian approach is the more restrictive of the two. If the less restrictive 1990 to 2000 American criteria were applied, 16 census agglomerations would be classified as census metropolitan areas (see Table 3).[6]

The American standard for this decade (2000 to 2010) has been simplified and now requires only an urban area as defined by the Census Bureau. If the new American standard was applied in the Canadian context, all 19 census agglomerations (CAs) with an urban core of 50,000 (i.e., those CAs that are eligible for, or already qualified for, the census tract program) would be classified as census metropolitan areas (see Table 3).

[6] Bureau of the Census (1994), *Geographic Areas Reference Manual*, U.S. (Department of Commerce, Economics and Statistics Administration, Bureau of the Census) and Statistics Canada (1997), *1996 Census Dictionary*, Catalogue No. 92-351-XPE (Ottawa: Industry Canada).

Table 3. Impact of U.S. Criteria for Metropolitan Areas Applied to 1996 Census Agglomerations in Canada

Census Agglomerations (with at least 50,000 population at the 1996 Census)	1996 Population (in decreasing order of population)	1996 Urban Core Population	1996 Census, Largest Municipality Population	U.S. Criteria for Metropolitan Areas		
				1990 to 2000		2000 to 2010
				Municipality Population 50,000 or more	Urban Area Population 50,000 or more and Total Metropolitan Area Population 100,000 or more	Urban Core Population 50, 000 or more
Kelowna, B.C.	136,541	85,649	89,442	x	x	x
Barrie, Ont.	118,695	99,463	79,191	x	x	x
Cape Breton, N.S.	117,849	34,871	114,733	x		
Moncton, N.B.	113,491	86,541	59,313	x	x	x
Guelph, Ont.	105,420	96,231	95,821	x	x	x
Brantford, Ont.	100,238	84,764	84,764	x	x	x
Peterborough, Ont.	100,193	70,646	69,535	x	x	x
Belleville, Ont.	93,142	62,243	37,083			x
Sarnia, Ont.	86,480	79,204	72,738	x		x
Nanaimo, B.C.	85,585	72,675	70,130	x		x
Kamloops, B.C.	84,914	66,776	76,394	x		x
Sault Ste. Marie, Ont.	83,619	71,960	80,054	x		x
Fredericton, N.B.	78,950	48,233	46,507			
Saint-Jean-sur-Richelieu, Que.	76,461	65,887	36,435			x
Prince George, B.C.	75,150	66,314	75,150	x		x
Chatham, Ont.	67,068	43,409	43,409			
Chilliwack, B.C.	66,254	49,126	60,186	x		
Drummondville, Que.	65,119	54,215	44,882			x
North Bay, Ont.	64,785	53,422	54,332	x		x
Lethbridge, Alta.	63,053	63,053	63,053	x		x
Cornwall, Ont.	62,183	47,794	47,403			
Red Deer, Alta.	60,075	60,075	60,075	x		x
Shawinigan, Que.	59,851	49,306	18,678			
Granby, Que.	58,872	50,749	43,316			x
Charlottetown, P.E.I.	57,224	36,990	32,531			
Medicine Hat, Alta.	56,570	50,978	46,783			x
Vernon, B.C.	55,359	37,984	31,817			
Courtenay, B.C.	54,912	29,126	17,335			
Saint-Hyacinthe, Que.	50,027	45,732	38,981			
Total CAs that would qualify as CMAs using U.S. criteria				16	6	19

ACKNOWLEDGEMENTS

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REFERENCES

Statistics Canada (2002). *2001 Census Dictionary*, Catalogue No. 92-378-XIE (Ottawa: Industry Canada).

Appendix 1

Delineation Methodology for Census Metropolitan Areas and Census Agglomerations

Definition: A census metropolitan area (CMA) or a census agglomeration (CA) is formed by one or more adjacent municipalities centred on a large urban area (known as the **urban core**). The census population count of the urban core is at least 10,000 to form a census agglomeration and at least 100,000 to form a census metropolitan area. To be included in the CMA or CA, other adjacent municipalities must have a high degree of integration with the central urban area, as measured by commuting flows derived from census place of work data.

If the population of the urban core of a CA declines below 10,000, the CA is retired. However, once an area becomes a CMA, it is retained as a CMA even if the population of its urban core declines below 100,000. The urban areas in the CMA or CA that are not contiguous to the **urban core** are called the **urban fringe**. Rural areas in the CMA or CA are called the **rural fringe**.

When a CA has an urban core of at least 50,000 based on census counts, it is subdivided into **census tracts**. Census tracts are maintained for the CA even if the population of the urban core subsequently falls below 50,000. All CMAs are subdivided into census tracts.

Censuses: 2001, 1996, 1991, 1986, 1981, 1976, 1971, 1966, 1961, 1956, 1951, 1941

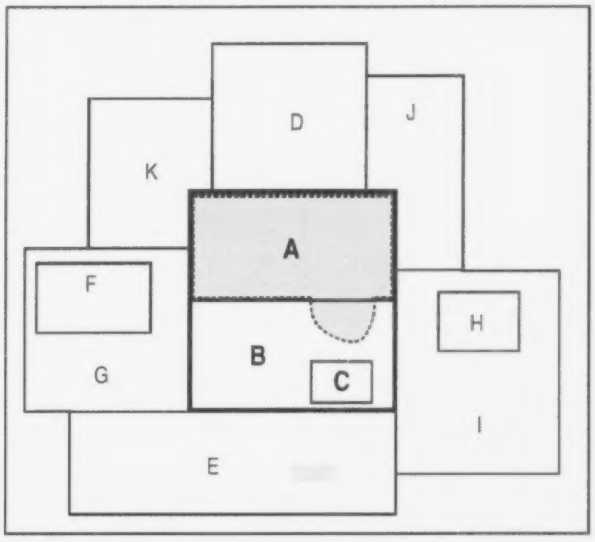
Delineation Rules for CMAs and CAs

A CMA or CA is delineated using adjacent municipalities (census subdivisions) as building blocks. These census subdivisions (CSDs) are included in the CMA or CA if they meet at least one of the following rules. The rules are ranked in order of priority. A CSD obeying the rules for two or more CMAs or CAs is included in the one for which it has the highest ranked rule. If the CSD meets rules that have the same rank, the decision is based on the population or the number of commuters involved. A CMA or CA is delineated to ensure spatial contiguity.

1. **The Urban Core Rule:** The CSD falls completely or partly inside the urban core.

   A **core hole** is a CSD enclosed by a CSD that is at least partly within the urban core and must be included to maintain spatial contiguity. In Figure 1, CSDs A, B and C are included in the CMA or CA because of the urban core rule. CSD C is a core hole.

Figure 1. The Urban Core Rule



CMA boundary

CSD boundary

Urban area

Urban core

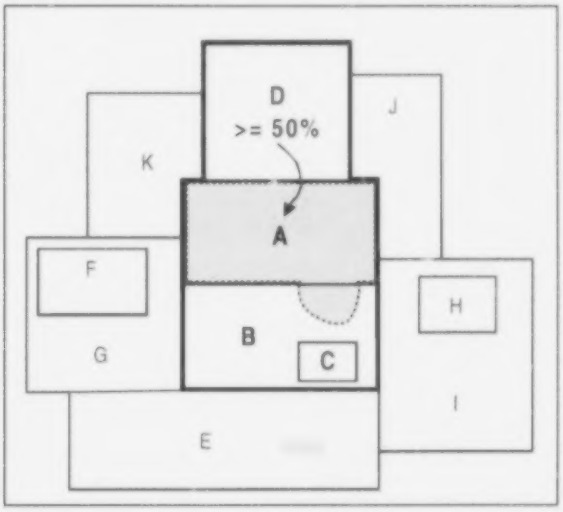
CSD Included

A under rule 1 – urban core
B under rule 1 – urban core
C under rule 1 – urban core (core hole)
D
E
F
G
H
I
J
K

2. **The Forward Commuting Flow Rule:** Given a minimum of 100 commuters, at least 50% of the employed labour force **living** in the CSD **works** in the delineation urban core (see following note), as determined from commuting data based on the place of work question in the last decennial census (1991 Census).

   Note: For CMA and CA delineation purposes, a **delineation urban core** is created respecting CSD limits. For a CSD to be included in the delineation urban core, at least 75% of a CSD's population must reside within the urban core. In Figure 2, CSD A is part of the delineation urban core since its entire population resides within the urban core. CSD B would also be part of the delineation urban core if at least 75% of its population resides within the urban core. For this example, we have assumed that less than 75% of the population of CSD B resides within the urban core; therefore, CSD B and its enclosed hole, CSD C, are not considered to be part of the delineation urban core.

Figure 2. The Forward Commuting Flow Rule



CMA boundary

CSD boundary

Urban area

Urban core

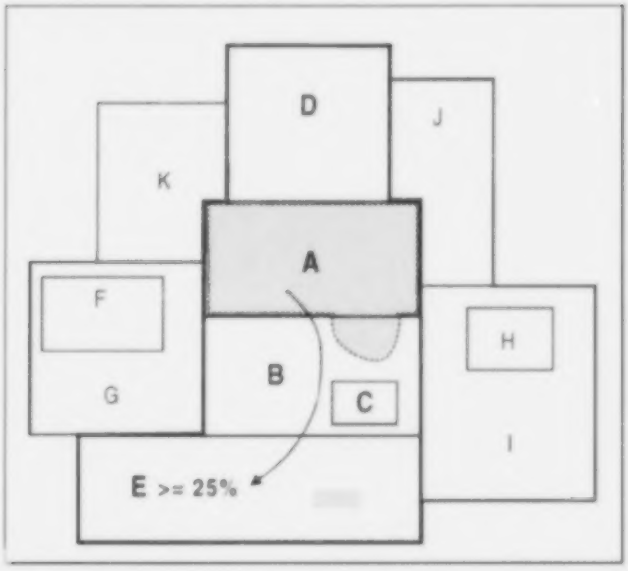
Forward commuting flow

CSD Included

A under rule 1 – urban core
B under rule 1 – urban core
C under rule 1 – urban core (core hole)
D **under rule 2 – forward commuting flow**
E
F
G
H
I
J
K

3. **The Reverse Commuting Flow Rule:** Given a minimum of 100 commuters, at least 25% of the employed labour force **working** in the CSD **lives** in the delineation urban core as determined from commuting data based on the place of work question in the last decennial census (1991 Census). In Figure 3, at least 25% of the employed labour force working in CSD E lives in CSD A (see Note for Rule 2).

Figure 3. The Reverse Commuting Flow Rule



CMA boundary

CSD boundary

Urban area

Urban core

Reverse commuting flow

CSD Included

A under rule 1 – urban core
B under rule 1 – urban core
C under rule 1 – urban core (core hole)
D under rule 2 – forward commuting flow
E **under rule 3 – reverse commuting flow**
F
G
H
I
J
K

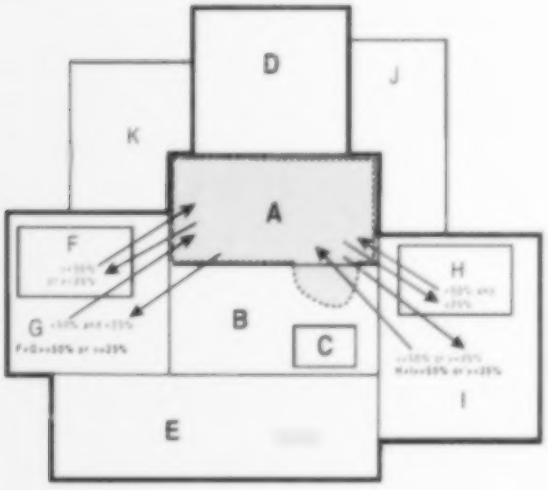
4. **The Spatial Contiguity Rule:** CSDs that do not meet a commuting flow threshold may be included in a CMA or CA, and CSDs that do meet a commuting flow threshold may be excluded from a CMA or CA.

   Two situations can lead to inclusion or exclusion of a CSD in a CMA or CA for reasons of spatial contiguity. Specifically these are:

   Outlier – A CSD (F in Figure 4) with sufficient commuting flows (either forward or reverse) is enclosed by a CSD (G in Figure 4) with insufficient commuting flows, but which is adjacent to the CMA or CA. When this situation arises, the CSDs within and including the enclosing CSD are grouped to create a minimum CSD set (F + G). The total commuting flows for the minimum CSD set are then considered for inclusion in the CMA or CA. If the minimum CSD set has sufficient commuting flows (either forward or reverse), then all of its CSDs are included in the CMA or CA.

Hole – A CSD (H in Figure 4) with insufficient commuting flows (either forward or reverse) is enclosed by a CSD (I in Figure 4) with sufficient commuting flows, and which is adjacent to the CMA or CA. When this situation arises, the CSDs within and including the enclosing CSD are grouped to create a minimum CSD set (H + I). The total commuting flows for the minimum CSD set are then considered for inclusion in the CMA or CA. If the minimum CSD set has sufficient commuting flows (either forward or reverse), then all of its CSDs are included in the CMA or CA.

Figure 4. The Spatial Contiguity Rule



CMA boundary

CSD boundary

Urban area

Urban core

Commuting flows

CSD Included

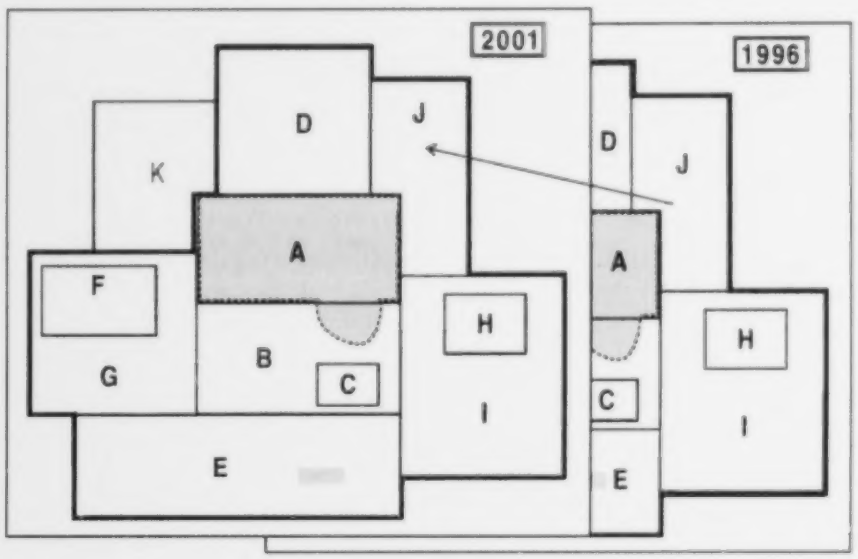
A under rule 1 – urban core
B under rule 1 – urban core
C under rule 1 – urban core (core hole)
D under rule 2 – forward commuting flow
E under rule 3 – reverse commuting flow
F **under rule 4 – spatial contiguity rule (outlier)**
G **under rule 4 – spatial contiguity rule**
H **under rule 4 – spatial contiguity rule (hole)**
I **under rule 4 – spatial contiguity rule**
J
K

F + G = minimum CSD set
H + I = minimum CSD set

Note: CSD F (outlier) has sufficient flows – either >=50% forward or >=25% reverse commuting flows.
CSD G has insufficient flows – has <50% forward and <25% reverse commuting flows.
CSD H (hole) has insufficient flows – has <50% forward and <25% reverse commuting flows.
CSD I has sufficient flows – either >=50% forward or >=25% reverse commuting flows.

5. **The Historical Comparability Rule:** To maintain historical comparability for CMAs and larger CAs (those with census tracts in the previous census), CSDs are retained in the CMA or CA even if their commuting flow percentages fall below the commuting flow thresholds (Rules 2 and 3). See Figure 5.

Figure 5. The Historical Comparability Rule



CMA boundary

CSD boundary

Urban area

Urban core

CSD Included

- **A** under rule 1 – urban core
- **B** under rule 1 – urban core
- **C** under rule 1 – urban core (core hole)
- **D** under rule 2 – forward commuting flow
- **E** under rule 3 – reverse commuting flow
- **F** under rule 4 – spatial contiguity rule (outlier)
- **G** under rule 4 – spatial contiguity rule
- **H** under rule 4 – spatial contiguity rule (hole)
- **I** under rule 4 – spatial contiguity rule
- **J** **under rule 5 – historical comparability**
- K

An exception to the historical comparability rule is made in cases where CSDs have undergone changes to their boundaries, such as annexations. To determine whether to keep or exclude a CSD, place of work data are retabulated for the CSD with boundary changes, and a decision to include or exclude the CSD is made according to the previous rules.

6. **Manual adjustments:** A CMA or CA represents an area that is economically and socially integrated. However, there are certain limitations to the extent by which this ideal can be met. Since the CSDs that are used as building blocks in CMA and CA delineation are administrative units, their boundaries are not always the most suitable with respect to CMA and CA delineation. There are always situations where the application of the above rules creates undesirable outcomes, or where the rules cannot be easily applied. In these circumstances, a manual override is sometimes applied to ensure that the integrity of the program is retained. For example, in Sherbrooke CMA, the CSD of Compton Station, SD, which is in two parts, is included to maintain spatial contiguity.

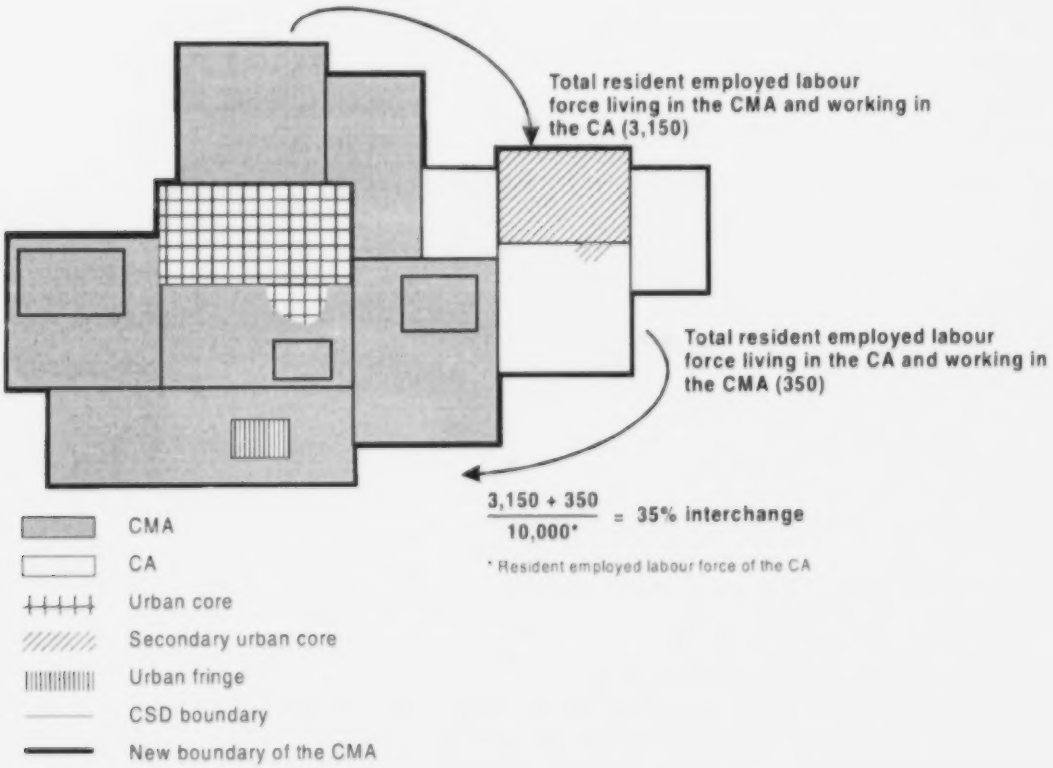
7. **Merging Adjacent CMAs and CAs:** A CA adjacent to a CMA can be merged with the CMA if the total percentage commuting interchange between the CA and CMA is equal to at least 35% of the employed labour force living in the CA, based on place of work data from the decennial census. The total percentage commuting interchange is the sum of the commuting flow in both directions between the CMA and the CA as a percentage of the labour force living in the CA (i.e., resident employed labour force).

$$\frac{\text{Total resident employed labour force living in the CA and working in the CMA} + \text{Total resident employed labour force living in the CMA and working in the CA}}{\text{Resident employed labour force of the CA}} \times 100\%$$

If more than one CA is adjacent to the same CMA, each CA is assessed separately with the CMA. Several CAs may be merged with one CMA. If the total percentage commuting interchange is less than 35%, the CMA and CA are not merged.

After a CA is merged with a CMA, the urban core of the former CA is called the **secondary urban core** of the CMA.

Figure 6. Example of a Merged Census Metropolitan Area and a Census Agglomeration


Total resident employed labour force living in the CMA and working in the CA (3,150)
Total resident employed labour force living in the CA and working in the CMA (350)
3,150 + 350 / 10,000* = 35% interchange
* Resident employed labour force of the CA
CMA
CA
Urban core
Secondary urban core
Urban fringe
CSD boundary
New boundary of the CMA

Names and Coding Structure

CMA and CA **names** are usually based on the principal urban area or census subdivision (as of the census reference date) within the CMA or CA. Each CMA and CA is assigned a three-digit **code** that identifies it uniquely in Canada. The first digit is the same as the second digit of the province code in which the CMA or CA is located. If a CMA or CA spans a provincial boundary, then the province code assigned represents the province with the greater proportion of urban core population. Codes for CMAs or CAs in the Yukon Territory and the Northwest Territories begin with the same digit as for those CMAs or CAs located in British Columbia. There are currently no CMAs or CAs in Nunavut.

CMA/CA Code	CMA/CA Name
001	St. John's CMA (Nfld.)
215	Truro CA (N.S.)
462	Montréal CMA (Que.)
995	Yellowknife CA (N.W.T.)

If data for provincial parts are required, it is recommended that the two-digit province code precede the CMA/CA code for those CMAs/CAs that cross provincial boundaries. For example:

PR-CMA/CA Code	CMA/CA Name
24 505	Ottawa – Hull CMA (Que.)
35 505	Ottawa – Hull CMA (Ont.)
47 840	Lloydminster CA (Sask.)
48 840	Lloydminster CA (Alta.)

Changes to the Number of CMAs and CAs for the 2001 Census

Two CAs from the previous census became CMAs: Kingston, Ontario and Abbotsford, British Columbia.

Seven new CAs were created: Amos, Que., Amherstburg, Ont., Caledon, Ont., Petawawa, Ont., Brooks, Alta., Squamish, B.C. and Parksville, B.C. However, the Amherstburg CA was then merged with the Windsor CMA due to its high commuting interchange with that CMA, and similarly the Caledon CA was merged with the Toronto CMA.

The 1996 CA of Strathroy merged with the CMA of London after the City of Strathroy amalgamated with the township of Caradoc to become the township of Strathroy – Caradoc, which is adjacent to the London CMA.

One CA (Smiths Falls, Ont.) was retired because the population of its urban core dropped below 10,000 in 1996.

Prior to 2001, adjacent CMAs and CAs that had sufficient commuting interchange to be merged (35% or more) were identified by the terms "primary census metropolitan area (PCMA)" and "primary census agglomeration (PCA)". The terms "consolidated census metropolitan area" and "consolidated census agglomeration" described the sum of the component CMAs and CAs. Census data were disseminated for these areas. These terms will **not** be used for the standard dissemination program for 2001. The *1996 Census Dictionary* (Catalogue No. 92-351-XIE) provides further details about these discontinued terms.

Additional information about changes to CMAs and CAs for the 2001 Census is available upon request from the Geography Division, Statistics Canada.

Data Quality

CMAs and CAs are statistically comparable because they are delineated in the same way across Canada. They differ from other areas such as trading or marketing areas, or regional planning areas

designated by regional authorities for planning and other purposes, and should be used with caution for non-statistical purposes.

The CSD limits used in CMA and CA delineation are those in effect on January 1, 2001 (the **geographic reference date** for the 2001 Census) and received by Statistics Canada before March 1, 2001. In addition, CMA and CA delineation uses commuting data based on the place of work question asked in the decennial census. Thus, the 2001 and 1996 CMAs and CAs are based on population and place of work data from the 1991 Census. The 1991 and 1986 CMAs and CAs were based on the data from the 1981 Census.

Users should be aware that the Canadian CMA/CA program differs from the **metropolitan statistical area** program in the United States. Although the delineation methodologies are similar, the entry point for the U.S. metropolitan area program is lower – any urban core of 50,000 or more would be recognized as a CMA in the U.S.

Changes Prior to the 2001 Census:

1996
- Two changes to CMA/CA delineation rules were implemented to preserve data comparability over time. CMAs could be consolidated with CAs, but they could not be consolidated with other CMAs. A primary census agglomeration (PCA) could not be retired from a consolidated CMA or CA (with census tracts at the previous census) even if its total commuting interchange percentage dropped below the consolidation threshold of 35%. Exceptions to this rule could occur due to changes in the physical structure of the urban areas used to determine the urban cores.
- Minimum sets of CSDs were used instead of the **census consolidated subdivisions** (CCSs) for evaluation in the spatial contiguity rule. Refer to the Spatial Contiguity Rule (point 4).

1986
- Introduction of the consolidated and primary CMA and CA concept.
- The forward commuting threshold was raised from 40% to 50% to control for differences in processing of the place of work data between 1971 and 1981.
- Introduction of the minimum of 100 commuters for forward and reverse commuting for both CMAs and CAs.
- Single CSD (component) CAs were permitted.

1981
- Commuting data based on the place of work question of the previous decennial census were used for the first time to delineate CAs. For both CMAs and CAs, the forward commuting threshold was 40% and the reverse commuting threshold was 25%.
- The minimum urbanized core population for CAs was raised from 2,000 to 10,000.
- CAs were eligible for census tracts if they had a CSD with a population of at least 50,000 at the time of the previous census. Single CSD (component) CAs could be created for subdivision into census tracts.

1976
- Commuting data based on the place of work question of the previous decennial census were used for the first time to delineate CMAs. The forward commuting threshold was 40% and the reverse commuting threshold was 25% for the CMAs.
- For CAs, see 1971.

1971
- CMAs were defined as main labour market areas, but were delineated according to alternate criteria based on the labour force composition, population growth rate and accessibility. At this time, the CMA of Saint John, N.B. was "grandfathered".
- CAs were comprised of at least two adjacent municipal entities. These entities had to be at least partly urban and belong to an urbanized core having a population of at least 2,000. The urbanized core included a largest city and a remainder, each with a population of at least 1,000, and had a population density of at least 1,000 per square mile (386 persons per square kilometre).

1966
- See 1961.

1961 – CMAs were delineated around cities with a population of at least 50,000, if the population density and labour force composition criteria were met, and the total CMA population was at least 100,000.
– CAs were called major urban areas; see 1951.

1956 – See 1951.

1951 – The term "census metropolitan area" appeared for the first time. This term designated cities of over 50,000 having fringe municipalities in close geographic, economic and social relations, the whole constituting a unit of over 100,000.
– The concept of "major urban areas", the forerunners to CAs, was introduced. The term designated urban areas in which the largest city had a population of at least 25,000 and fewer than 50,000.

1941 – Data were published for "Greater Cities", i.e. those cities which have well-defined satellite communities in close economic relationship to them.

Appendix 2

FILENAMES FOR 2001 CENSUS METROPOLITAN AREAS – MAPS AND TABLES

This appendix lists the filenames for the maps and associated tables for each of the 27 census metropolitan areas (CMAs) established for the 2001 Census (see Table A2-3). The files are available from the Statistics Canada website at www.statcan.ca under Products and Services, Downloadable research papers, Geography working paper series.

For each CMA, the first map shows the CMA and its component census subdivisions (CSDs) for the 1996 Census. The second map shows the CMA boundaries for the 2001 Census and illustrates the CSD boundary changes that occurred between January 2, 1996 and January 1, 2001. The third map shows the CMA and its component CSDs as they exist for the 2001 Census.[7]

The accompanying table for each CMA gives the name, type and Standard Geographical Classification (SGC) code for each CSD shown on the maps. It includes the CSDs that were added, deleted or merged as a result of municipal restructuring. The table also shows the criterion for including each CSD in the 2001 CMA, according to the delineation rules for CMAs and CAs.

Table A2-1 below shows an index to the delineation criteria and Table A2-2 shows a summary for all CMAs of the number of census subdivisions by criteria for inclusion. Refer to Appendix 1 for a detailed description of the criteria.

Table A2-1. Index to Delineation Criteria for Including CSDs in CMAs or CAs

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

[7] More detailed maps of the 2001 Census CMAs are available from the Statistics Canada website at www.statcan.ca. The Census Tract Reference Maps series covers each of the 27 CMAs (Catalogue No. 92F0145XIB). The maps show the boundaries and names of census tracts and census subdivisions, as well as the urban core, urban fringe and rural fringe of the CMAs.

Table A2-2. Number of Census Subdivisions (CSDs) by Criteria for Inclusion in Census Metropolitan Areas (CMAs), 2001 Census

CMA Name	Criterion 1 (in the urban core)	Criterion 2 (forward commuting)	Criterion 3 (reverse commuting)	Criterion 4 (spatial contiguity)	Criterion 5 (historical comparability)	Criterion 6 (manual adjustments)	Total Number of CSDs
Abbotsford	4	0	0	0	1	0	**5**
Calgary	2	1	0	5	1	0	**9**
Chicoutimi - Jonquière	3	7	0	0	0	0	**10**
Edmonton	23	1	0	0	11	0	**35**
Greater Sudbury	2	0	0	0	1	0	**3**
Halifax	4	0	0	0	0	0	**4**
Hamilton	3	0	0	0	0	0	**3**
Kingston	2	1	0	0	1	0	**4**
Kitchener	3	1	1	0	0	0	**5**
London	5	1	1	0	0	0	**7**
Montréal	89	14	1	3	2	0	**109**
Oshawa	3	0	0	0	0	0	**3**
Ottawa - Hull	6	7	0	0	0	0	**13**
Québec	29	12	0	0	3	1	**45**
Regina	1	1	1	10	4	0	**17**
Saint John	4	8	1	2	2	0	**17**
Saskatoon	1	0	0	23	0	0	**24**
Sherbrooke	8	3	1	2	0	1	**15**
St. Catharines - Niagara	8	1	1	0	0	0	**10**
St. John's	4	6	0	0	3	0	**13**
Thunder Bay	1	7	0	0	0	0	**8**
Toronto	21	2	0	0	1	0	**24**
Trois-Rivières	6	2	0	2	0	0	**10**
Vancouver	34	4	0	0	1	0	**39**
Victoria	18	1	0	3	1	0	**23**
Windsor	5	0	0	0	0	0	**5**
Winnipeg	3	6	0	2	0	0	**11**
TOTAL	**292**	**86**	**7**	**52**	**32**	**2**	**471**

Table A2-3. Filenames for 2001 Census Metropolitan Areas – Maps and Tables

Filename	CMA Name and Province
Abbots_E.pdf	Abbotsford, British Columbia
Calgar_E.pdf	Calgary, Alberta
ChiJon_E.pdf	Chicoutimi – Jonquière, Québec
Edmont_E.pdf	Edmonton, Alberta
GrtSud_E.pdf	Greater Sudbury, Ontario
Halifa_E.pdf	Halifax, Nova Scotia
Hamilt_E.pdf	Hamilton, Ontario
Kingst_E.pdf	Kingston, Ontario
Kitche_E.pdf	Kitchener, Ontario
London_E.pdf	London, Ontario
Montre_E.pdf	Montréal, Québec
Oshawa_E.pdf	Oshawa, Ontario
OttHul_E.pdf	Ottawa – Hull, Ontario
Quebec_E.pdf	Québec, Québec
Regina_E.pdf	Regina, Saskatchewan
SaintJ_E.pdf	Saint John, New Brunswick
Saskat_E.pdf	Saskatoon, Saskatchewan
Sherbr_E.pdf	Sherbrooke, Québec
StCaNi_E.pdf	St. Catharines – Niagara, Ontario
StJohn_E.pdf	St. John's, Newfoundland and Labrador
ThundB_E.pdf	Thunder Bay, Ontario
Toront_E.pdf	Toronto, Ontario
TroisR_E.pdf	Trois-Rivières, Québec
Vancou_E.pdf	Vancouver, British Columbia
Victor_E.pdf	Victoria, British Columbia
Windso_E.pdf	Windsor, Ontario
Winnip_E.pdf	Winnipeg, Manitoba

Appendix 3

FILENAMES FOR 2001 CENSUS AGGLOMERATIONS WITH CENSUS TRACTS – MAPS AND TABLES

This appendix lists the filenames for the maps and associated tables for each of the 19 census agglomerations (CAs) with census tracts, established for the 2001 Census (see Table A3-3). The files are available from the Statistics Canada website at www.statcan.ca under Products and Services, Downloadable research papers, Geography working paper series.

For each CA, the first map shows the CA and its component census subdivisions (CSDs) for the 1996 Census. The second map shows the CA boundaries for the 2001 Census and illustrates the CSD boundary changes that occurred between January 2, 1996 and January 1, 2001. The third map shows the CA and its component CSDs as they exist for the 2001 Census.[8]

The accompanying table for each CA gives the name, type and Standard Geographical Classification (SGC) code for each CSD shown on the maps. It includes the CSDs that were added, deleted or merged as a result of municipal restructuring. The table also shows the criterion for including each CSD in the 2001 CA, according to the delineation rules for CMAs and CAs.

Table A3-1 below shows an index to the delineation criteria and Table A3-2 shows a summary for all CAs of the number of census subdivisions by criteria for inclusion. Refer to Appendix 1 for a detailed description of the criteria.

Table A3-1. Index to Delineation Criteria for Including CSDs in CMAs or CAs

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

[8] More detailed maps of the 2001 Census CAs are available from the Statistics Canada website at www.statcan.ca. The Census Tract Reference Maps series covers each of the 19 CAs with census tracts (Catalogue No. 92F0145XIB). The maps show the boundaries and names of census tracts and census subdivisions, as well as the urban core, urban fringe and rural fringe of the CAs.

Table A3-2. Number of Census Subdivisions (CSDs) by Criteria for Inclusion in Census Agglomerations (CAs) with Census Tracts, 2001 Census

CA Name	Criterion 1 (in the urban core)	Criterion 2 (forward commuting)	Criterion 3 (reverse commuting)	Criterion 4 (spatial contiguity)	Criterion 5 (historical comparability)	Criterion 6 (manual adjustments)	Total Number of CSDs
Barrie	3	0	0	0	0	0	3
Belleville	2	0	0	0	0	0	2
Brantford	1	0	0	0	0	0	1
Drummondville	3	2	1	0	0	0	6
Granby	2	0	1	0	0	0	3
Guelph	2	0	0	0	0	0	2
Kamloops	1	1	2	0	4	0	8
Kelowna	6	3	0	0	0	0	9
Lethbridge	1	0	0	0	0	0	1
Medicine Hat	3	0	0	0	0	0	3
Moncton	4	4	1	0	4	0	13
Nanaimo	7	2	0	0	0	0	9
North Bay	2	3	0	0	0	0	5
Peterborough	2	0	0	4	0	0	6
Prince George	1	4	0	1	0	0	6
Red Deer	1	0	0	0	0	0	1
Saint-Jean-sur-Richelieu	5	0	0	0	0	0	5
Sarnia	4	0	0	0	0	0	4
Sault Ste. Marie	2	2	0	2	0	0	6
TOTAL	**52**	**21**	**5**	**7**	**8**	**0**	**93**

Table A3-3. Filenames for 2001 Census Agglomerations – Maps and Tables

Filename	CA Name and Province
Barrie_E.pdf	Barrie, Ontario
Bellev_E.pdf	Belleville, Ontario
Brantf_E.pdf	Brantford, Ontario
Drummo_E.pdf	Drummondville, Québec
Granby_E.pdf	Granby, Québec
Guelph_E.pdf	Guelph, Ontario
Kamloo_E.pdf	Kamloops, British Columbia
Kelown_E.pdf	Kelowna, British Columbia
Lethbr_E.pdf	Lethbridge, Alberta
MedHat_E.pdf	Medicine Hat, Alberta
Moncto_E.pdf	Moncton, New Brunswick
Nanaim_E.pdf	Nanaimo, British Columbia
NorthB_E.pdf	North Bay, Ontario
Peterb_E.pdf	Peterborough, Ontario
PrincG_E.pdf	Prince George, British Columbia
RedDee_E.pdf	Red Deer, Alberta
StJeRi_E.pdf	Saint-Jean-sur-Richelieu, Québec
Sarnia_E.pdf	Sarnia, Ontario
SauStM_E.pdf	Sault Ste. Marie, Ontario

Geography Working Paper Series

Number

1993-1 ***A Comparison of Census Geographic Areas of Canada and the United States***, Carolyn Weiss, Michael Ratcliffe and Nancy Torrieri (November 1993)

1996-1 ***Whither Land Area? A Case for Retaining the Status Quo for the 1996 Census***, Carolyn Weiss (December 1996)

1998-1 ***Automated Land Area Tests for the 2001 Census: Preliminary Results Using the 1996 Digital Cartographic Files***, Carolyn Weiss and Augustine Akuoko-Asibey (April 1998)

2000-1 ***Census Metropolitan Area and Census Agglomeration Influenced Zones (MIZ) with Census Data***, Sheila Rambeau and Kathleen Todd (January 2000)

2000-2 ***Census Metropolitan Area and Census Agglomeration Influence Zones (MIZ): A Description of the Methodology***, Chuck McNiven, Henry Puderer and Darryl Janes (January 2000)

2000-3 ***Delineation of Canada's North: An Examination of the North–south Relationship in Canada***, Chuck McNiven and Henry Puderer (January 2000)

2000-4 ***Introducing the Dissemination Area for the 2001 Census: an Update***, Henry Puderer (June 2001)

2001-1 ***Geographic Structures as Census Variables: Using Geography to Analyse Social and Economic Processes***, Robert Mendelson (March 2001)

2002-1 ***Census Metropolitan Areas and Census Agglomerations with Census Tracts, for the 2001 Census***, Peter Murphy and Henry Puderer (March 2002)

Barrie CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion[†]
3543042	Barrie, C	→	3543042	Barrie, C	→	3543042	Barrie, C	1
3543017	Innisfil, T	→	3543017	Innisfil, T	→	3543017	Innisfil, T	1
3543009	Springwater, TP	→	3543009	Springwater, TP	→	3543009	Springwater, TP	1

[†]Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Barrie CA

Geography Division, Statistics Canada, 2002

Belleville CA

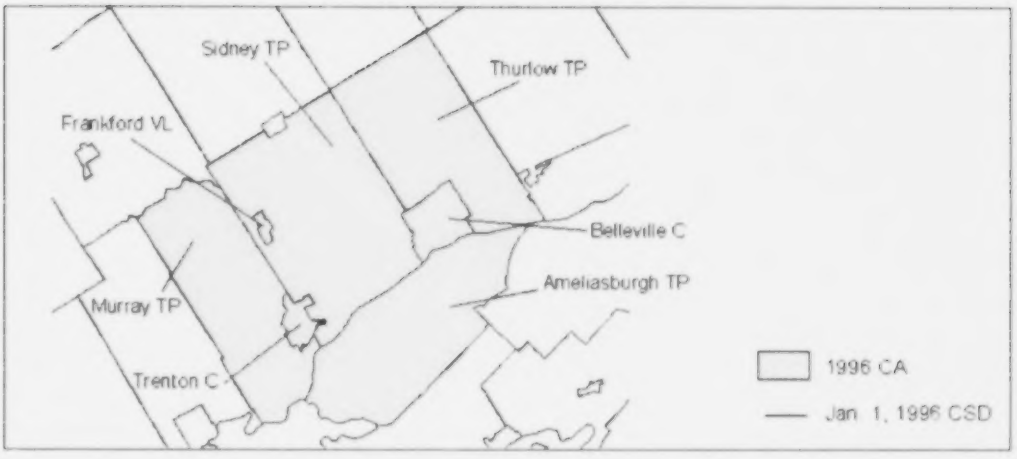
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

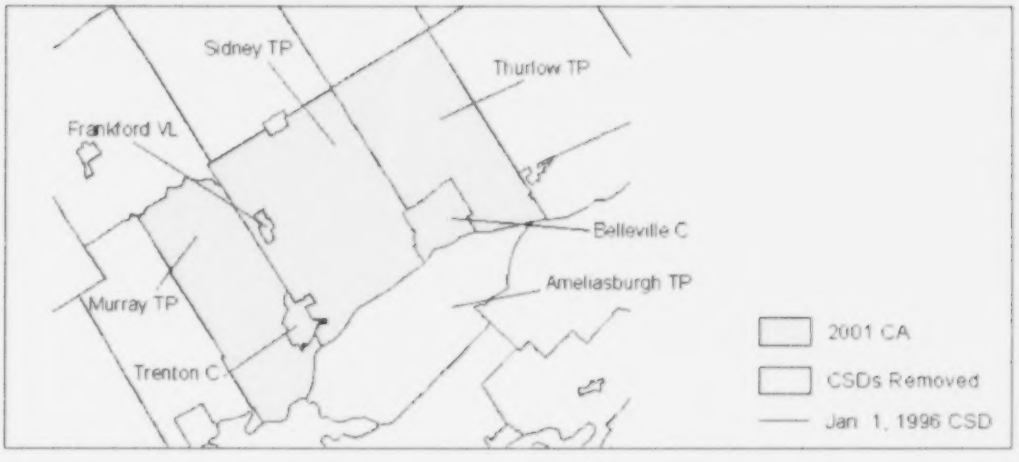
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3512008	Belleville, C	→	3512008	Belleville, C	→	3512005	Belleville, C	1
3512006	Thurlow, TP	→	3512006	Thurlow, TP				
3512011	Sidney, TP	→	3512011	Sidney, TP	→	3512015	Quinte West, C	1
3512014	Frankford, VL	→	3512014	Frankford, VL				
3514001	Murray, TP	→	3514001	Murray, TP				
3512012	Trenton, C	→	3512012	Trenton, C				
3513028	Ameliasburgh, TP	→	*3513028*	*Ameliasburgh, TP*				

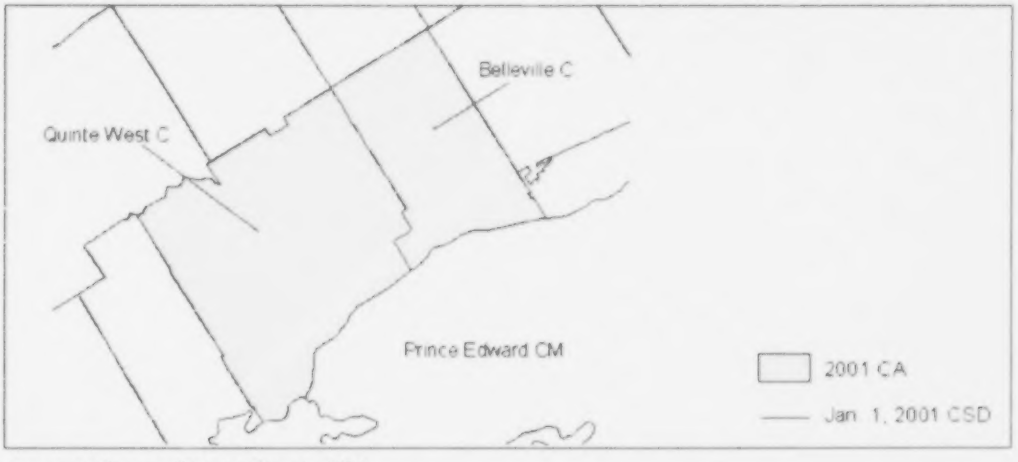
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Belleville CA







Geography Division, Statistics Canada, 2002

Brantford CA

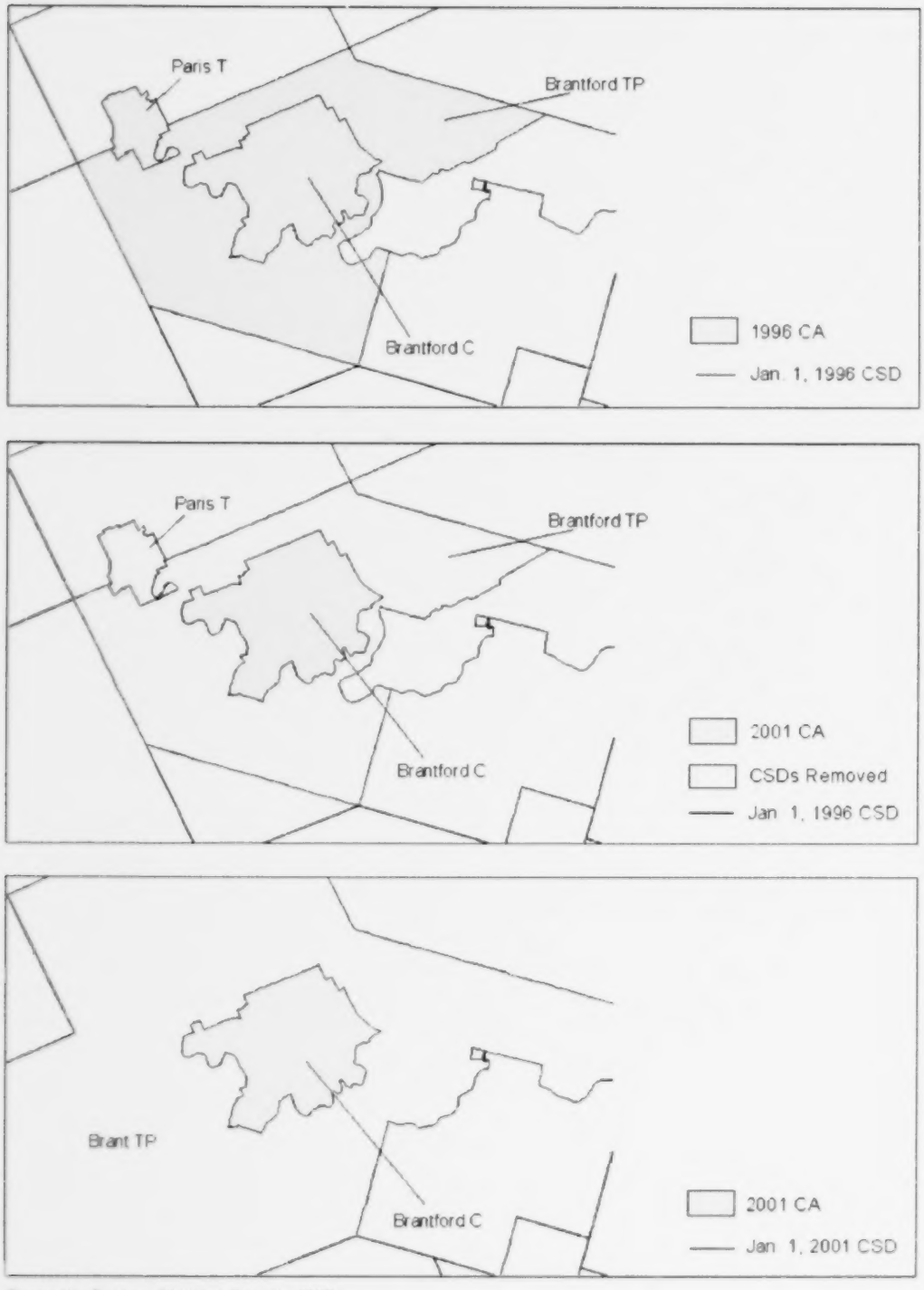
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3529006	Brantford, C	→	3529006	Brantford, C	→	3529006	Brantford, C	1
3529004	Brantford, TP	→	*3529004*	*Brantford, TP*				
3529018	Paris, T	→	*3529018*	*Paris, T*				

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Brantford CA



Geography Division, Statistics Canada, 2002

Calgary CMA

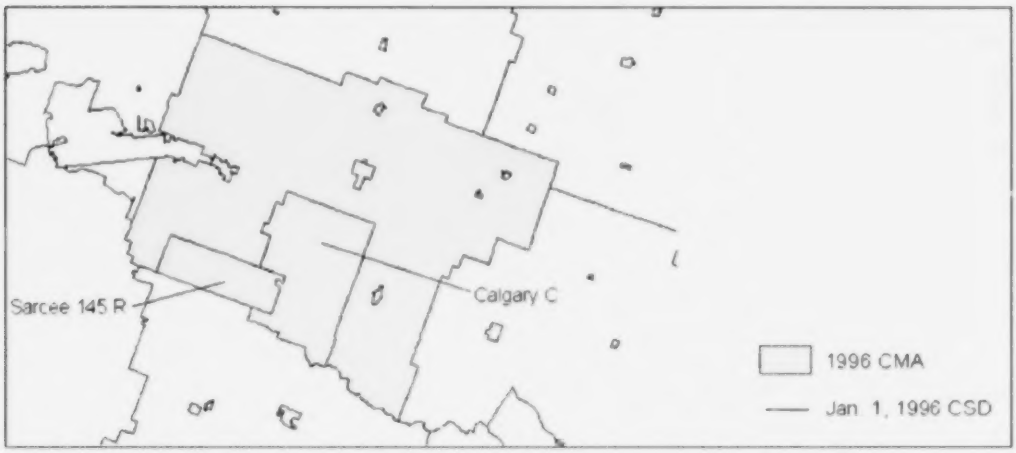
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

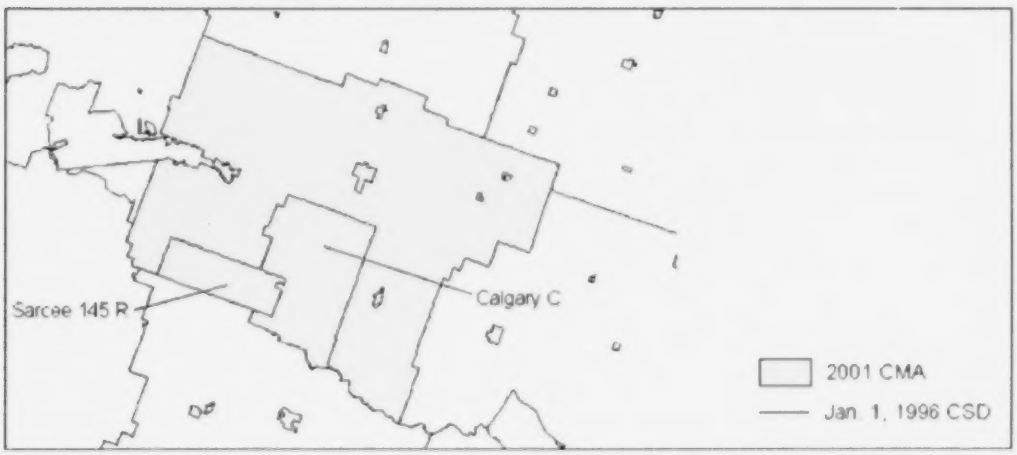
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
4806021	Airdrie, C	→	4806021	Airdrie, C	→	4806021	Airdrie, C	1
4806024	Beiseker, VL	→	4806024	Beiseker, VL	→	4806024	Beiseker, VL	4
4806016	Calgary, C	→	4806016	Calgary, C	→	4806016	Calgary, C	1
4806017	Chestermere, T	→	4806017	Chestermere, T	→	4806017	Chestermere, T	4
4806019	Cochrane, T	→	4806019	Cochrane, T	→	4806019	Cochrane, T	5
4806026	Crossfield, T	→	4806026	Crossfield, T	→	4806026	Crossfield, T	4
4806022	Irricana, VL	→	4806022	Irricana, VL	→	4806022	Irricana, VL	4
4806014	Rocky View No. 44, MD	→	4806014	Rocky View No. 44, MD	→	4806014	Rocky View No. 44, MD	4
4806804	Sarcee 145, R	→	4806804	Sarcee 145, R	→	4806804	Tsuu T'ina Nation 145 (Sarcee 145), R	2

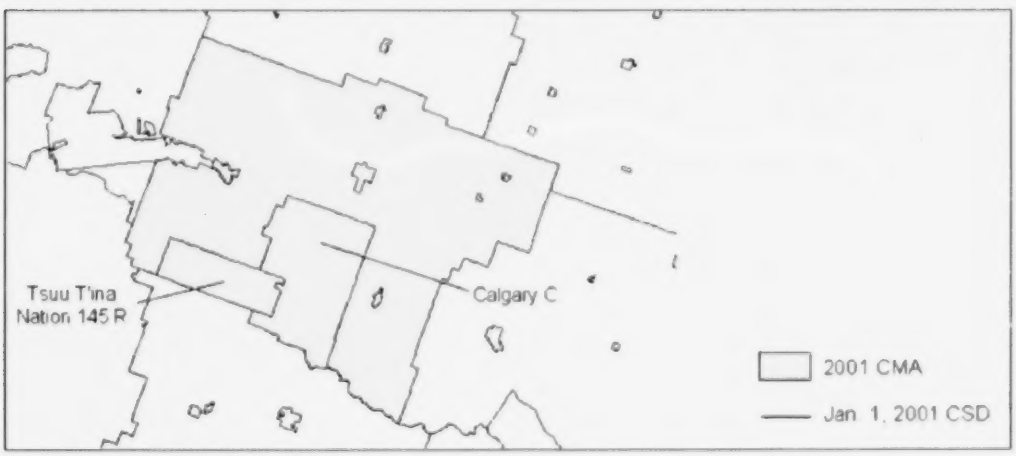
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Calgary CMA







Geography Division, Statistics Canada, 2002

Chicoutimi-Jonquière CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

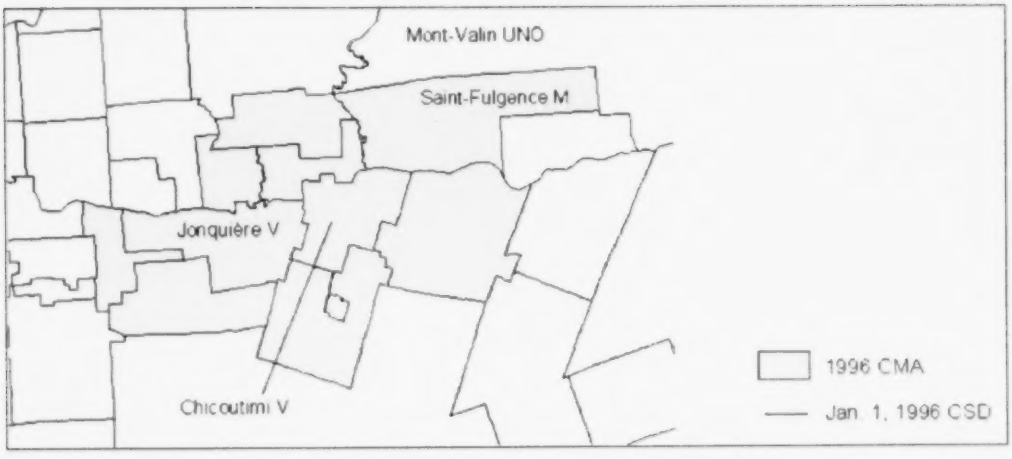
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
2494050	Chicoutimi, V	→	2494050	Chicoutimi, V	→	2494050	Chicoutimi, V	1
2494070	Jonquière, V	→	2494070	Jonquière, V	→	2494070	Jonquière, V	1
2494040	La Baie, V	→	2494040	La Baie, V	→	2494040	La Baie, V	1
2494075	Lac-Kénogami, M	→	2494075	Lac-Kénogami, M	→	2494075	Lac-Kénogami, M	2
2494080	Larouche, P	→	2494080	Larouche, P	→	2494080	Larouche, M	2
2494045	Laterrière, V	→	2494045	Laterrière, V	→	2494045	Laterrière, V	2
			2494906	*Mont-Valin, UNO**	→	2494035	Saint-Fulgence, M	2
2494035	Saint-Fulgence, M	→	2494035	Saint-Fulgence, M				
2494060	Saint-Honoré, M	→	2494060	Saint-Honoré, M	→	2494060	Saint-Honoré, M	2
2494065	Shipshaw, M	→	2494065	Shipshaw, M	→	2494065	Shipshaw, M	2
2494055	Tremblay, CT	→	2494055	Tremblay, CT	→	2494055	Tremblay, CT	2

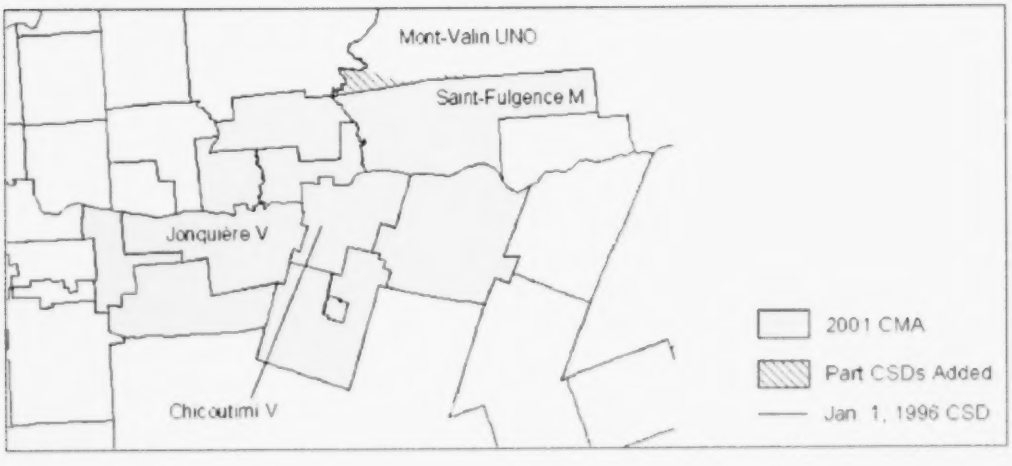
* part of CSD

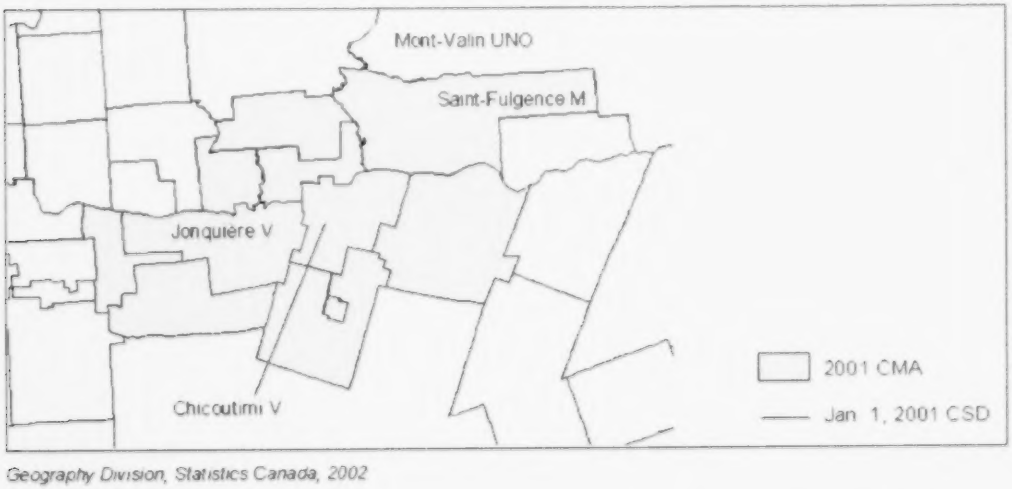
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Chicoutimi - Jonquière CMA







Geography Division, Statistics Canada, 2002

Drummondville CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
2449057	Drummondville, V	→	2449057	Drummondville, V	→	2449057	Drummondville, V	1
2449065	Saint-Charles-de-Drummond, M	→	2449065	Saint-Charles-de-Drummond, M	→	2449065	Saint-Charles-de-Drummond, M	1
2449070	Saint-Cyrille-de-Wendover, M	→	2449070	Saint-Cyrille-de-Wendover, M	→	2449070	Saint-Cyrille-de-Wendover, M	2
2449030	Saint-Lucien, P	→	2449030	Saint-Lucien, P	→	2449030	Saint-Lucien, P	3
2449095	Saint-Majorique-de-Grantham, P	→	2449095	Saint-Majorique-de-Grantham, P	→	2449095	Saint-Majorique-de-Grantham, P	2
2449035	Saint-Nicéphore, M	→	2449035	Saint-Nicéphore, M	→	2449035	Saint-Nicéphore, V	1

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Drummondville CA

Geography Division, Statistics Canada, 2002

Edmonton CMA

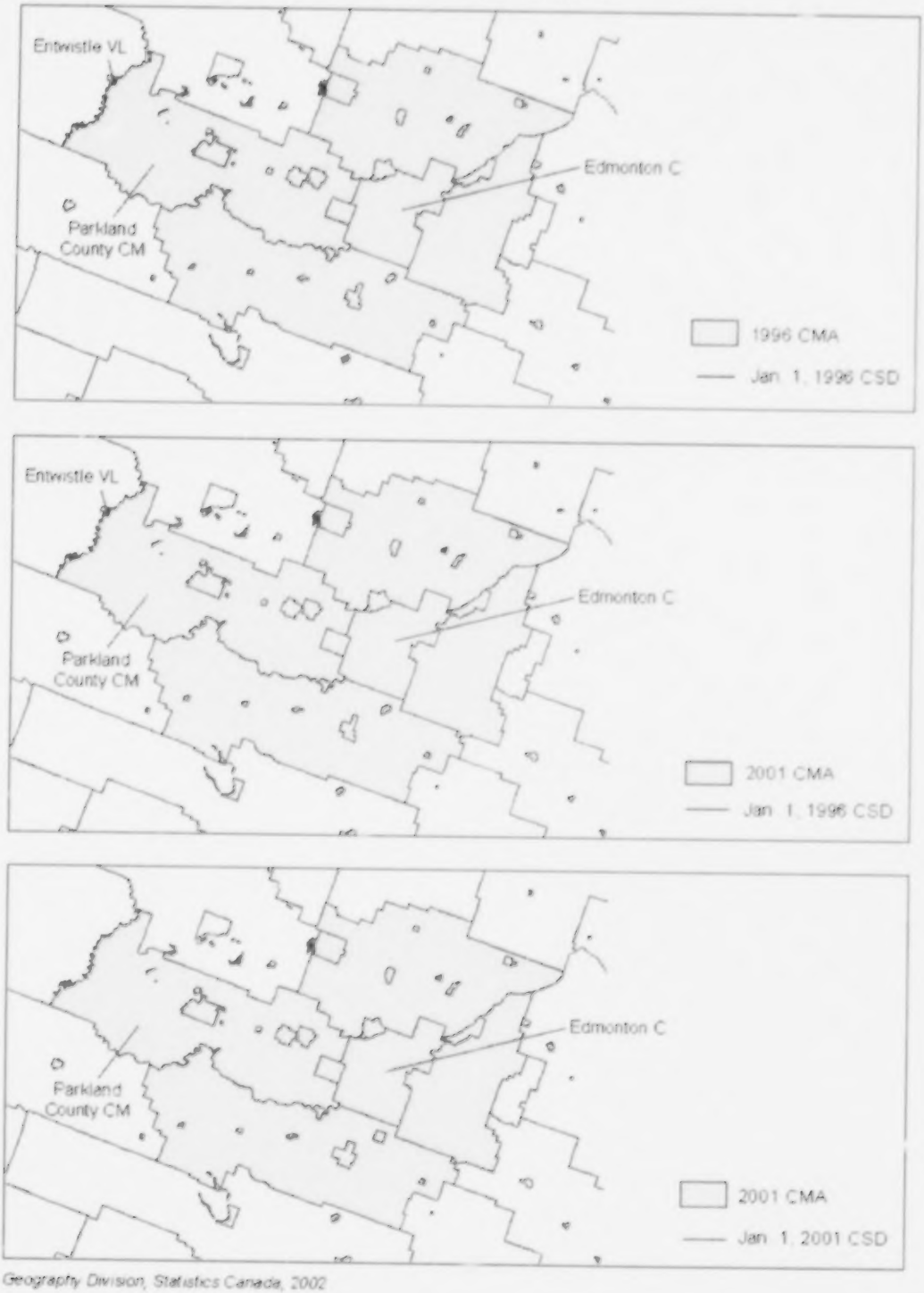
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
4811805	Alexander 134, R	→	4811805	Alexander 134, R	→	4811805	Alexander 134, R	5
4811013	Beaumont, T	→	4811013	Beaumont, T	→	4811013	Beaumont, T	5
4811039	Betula Beach, SV	→	4811039	Betula Beach, SV	→	4811039	Betula Beach, SV	1
4811066	Bon Accord, T	→	4811066	Bon Accord, T	→	4811066	Bon Accord, T	1
4810066	Bruderheim, T	→	4810066	Bruderheim, T	→	4810066	Bruderheim, T	2
4811019	Calmar, T	→	4811019	Calmar, T	→	4811019	Calmar, T	5
4811018	Devon, T	→	4811018	Devon, T	→	4811018	Devon, T	5
4811061	Edmonton, C	→	4811061	Edmonton, C	→	4811061	Edmonton, C	1
4811056	Fort Saskatchewan, C	→	4811056	Fort Saskatchewan, C	→	4811056	Fort Saskatchewan, C	1
4811064	Gibbons, T	→	4811064	Gibbons, T	→	4811064	Gibbons, T	1
4811023	Golden Days, SV	→	4811023	Golden Days, SV	→	4811023	Golden Days, SV	5
4811022	Itaska Beach, SV	→	4811022	Itaska Beach, SV	→	4811022	Itaska Beach, SV	5
4811044	Kapasiwin, SV	→	4811044	Kapasiwin, SV	→	4811044	Kapasiwin, SV	1
4811042	Lakeview, SV	→	4811042	Lakeview, SV	→	4811042	Lakeview, SV	1
4811012	Leduc County No. 25, CM	→	4811012	Leduc County No. 25, CM	→	4811012	Leduc County, CM	5
4811016	Leduc, C	→	4811016	Leduc, C	→	4811016	Leduc, C	1
4811069	Legal, VL	→	4811069	Legal, VL	→	4811069	Legal, T	1
4811068	Morinville, T	→	4811068	Morinville, T	→	4811068	Morinville, T	1
4811014	New Sarepta, VL	→	4811014	New Sarepta, VL	→	4811014	New Sarepta, VL	5
4811036	Entwistle, VL	→	4811036	Entwistle, VL	→	4811034	Parkland County, CM	1
4811034	Parkland County, CM	→	4811034	Parkland County, CM				
4811041	Point Alison, SV	→	4811041	Point Alison, SV	→	4811041	Point Alison, SV	1
4811065	Redwater, T	→	4811065	Redwater, T	→	4811065	Redwater, T	1
4811038	Seba Beach, SV	→	4811038	Seba Beach, SV	→	4811038	Seba Beach, SV	1
4811046	Edmonton Beach, SV	→	4811046	Edmonton Beach, SV	→	4811046	Spring Lake, VL	1
4811049	Spruce Grove, C	→	4811049	Spruce Grove, C	→	4811049	Spruce Grove, C	1
4811062	St. Albert, C	→	4811062	St. Albert, C	→	4811062	St. Albert, C	1
4811804	Stony Plain 135, R	→	4811804	Stony Plain 135, R	→	4811804	Stony Plain 135, R	1
4811048	Stony Plain, T	→	4811048	Stony Plain, T	→	4811048	Stony Plain, T	1
4811052	Strathcona County, SM	→	4811052	Strathcona County, SM	→	4811052	Strathcona County, SM	1
4811059	Sturgeon No. 90, MD	→	4811059	Sturgeon No. 90, MD	→	4811059	Sturgeon County, MD	1
4811020	Sundance Beach, SV	→	4811020	Sundance Beach, SV	→	4811020	Sundance Beach, SV	5
4811021	Thorsby, VL	→	4811021	Thorsby, VL	→	4811021	Thorsby, VL	5
4811806	Wabamun 133A, R	→	4811806	Wabamun 133A, R	→	4811806	Wabamun 133A, R	1
4811045	Wabamun, VL	→	4811045	Wabamun, VL	→	4811045	Wabamun, VL	1
4811024	Warburg, VL	→	4811024	Warburg, VL	→	4811024	Warburg, VL	5

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Edmonton CMA



Geography Division, Statistics Canada, 2002

Granby CA

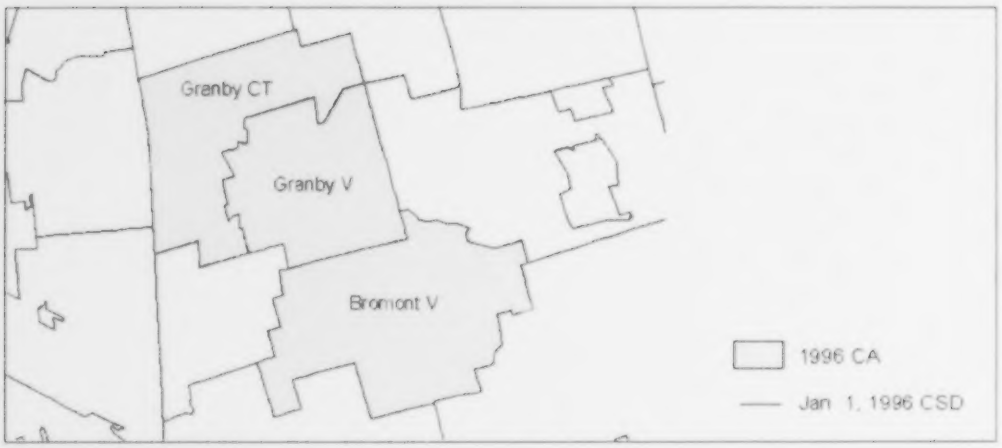
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

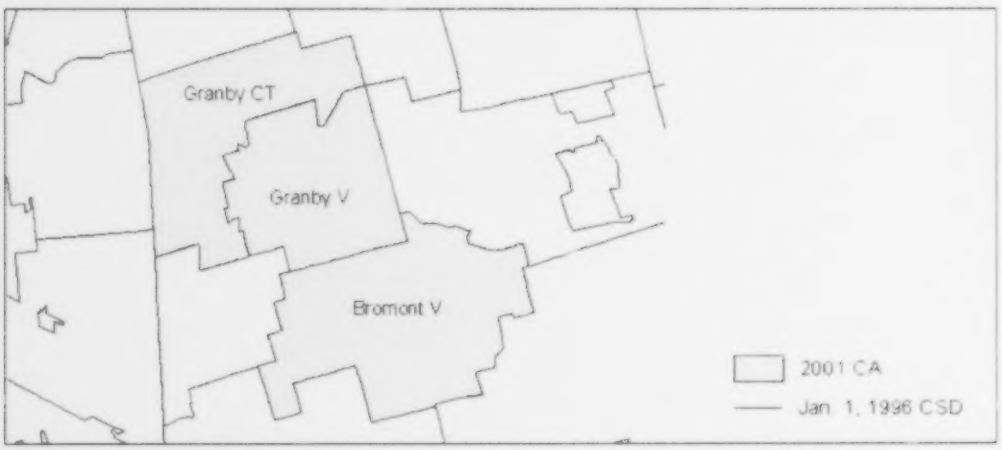
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
2447005	Bromont, V	→	2447005	Bromont, V	→	2447005	Bromont, V	3
2447020	Granby, CT	→	2447020	Granby, CT	→	2447020	Granby, CT	1
2447015	Granby, V	→	2447015	Granby, V	→	2447015	Granby, V	1

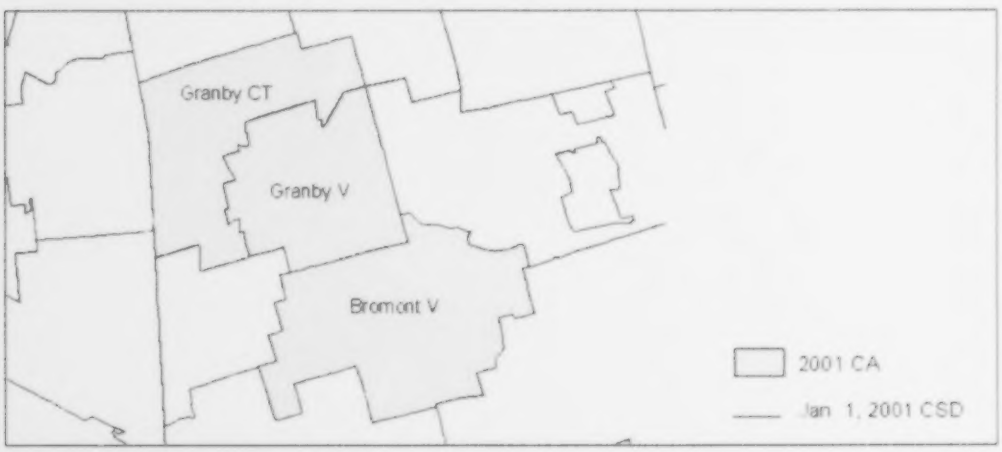
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Granby CA







Geography Division, Statistics Canada, 2002

Greater Sudbury CMA**

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

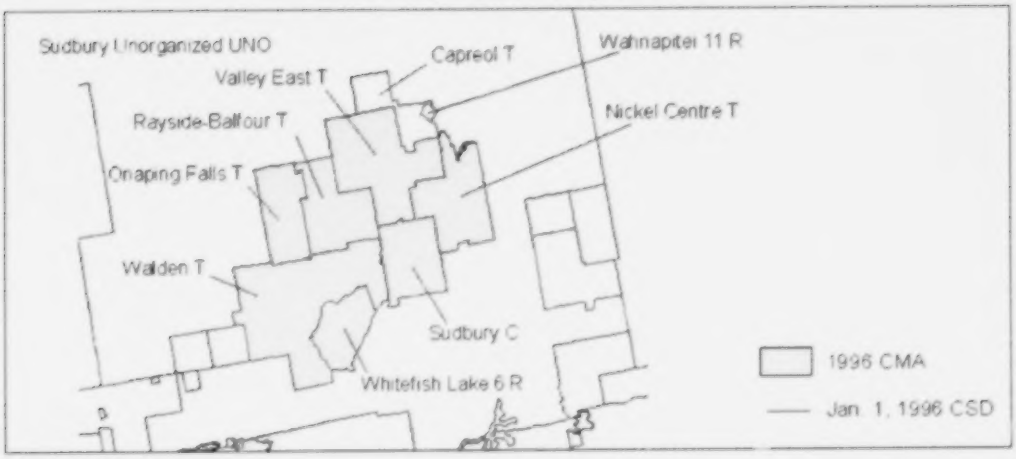
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
			3553035	*Capreol, T*				
3553001	Nickel Centre, T	→	3553001	Nickel Centre, T				
3553019	Onaping Falls, T	→	3553019	Onaping Falls, T				
3553024	Rayside-Balfour, T	→	3553024	Rayside-Balfour, T				
3553007	Sudbury, C	→	3553007	Sudbury, C	→	3553005	Greater Sudbury, C	1
			3552093	*Sudbury, Unorganized, North Part, UNO**				
3553028	Valley East, T	→	3553028	Valley East, T				
3553012	Walden, T	→	3553012	Walden, T				
			3552098	*Wahnapitei 11, R*	→	3553040	Wahnapitei 11, R	1
3552051	Whitefish Lake 6, R	→	3552051	Whitefish Lake 6, R	→	3552051	Whitefish Lake 6, R	5

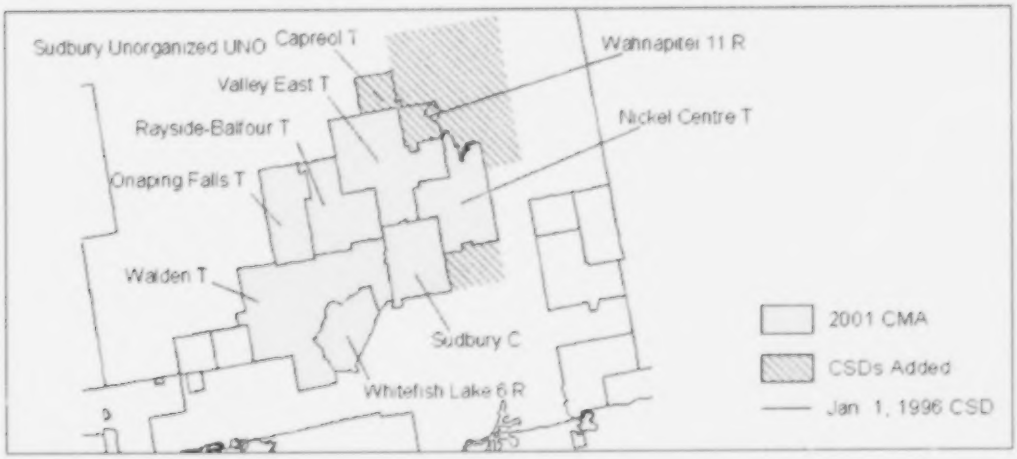
* part of CSD
** formerly Sudbury CMA in 1996

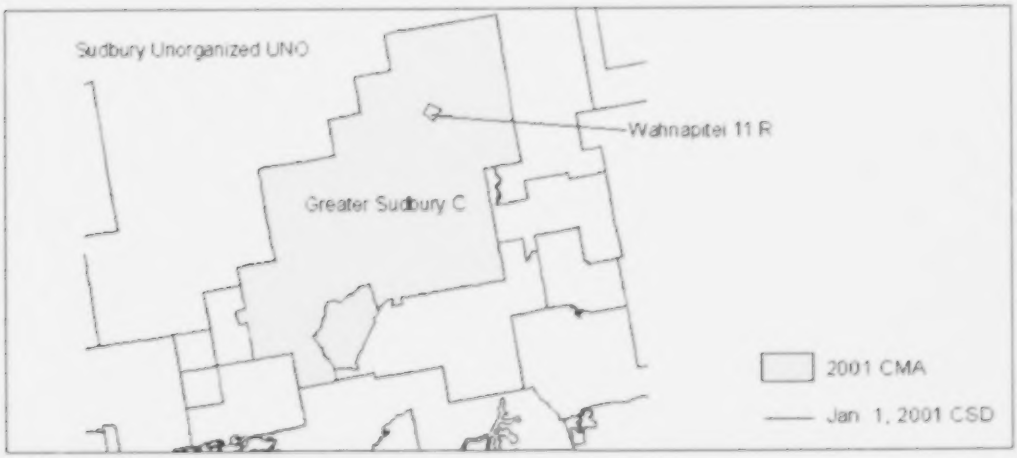
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Greater Sudbury CMA







Geography Division, Statistics Canada, 2002

Guelph CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

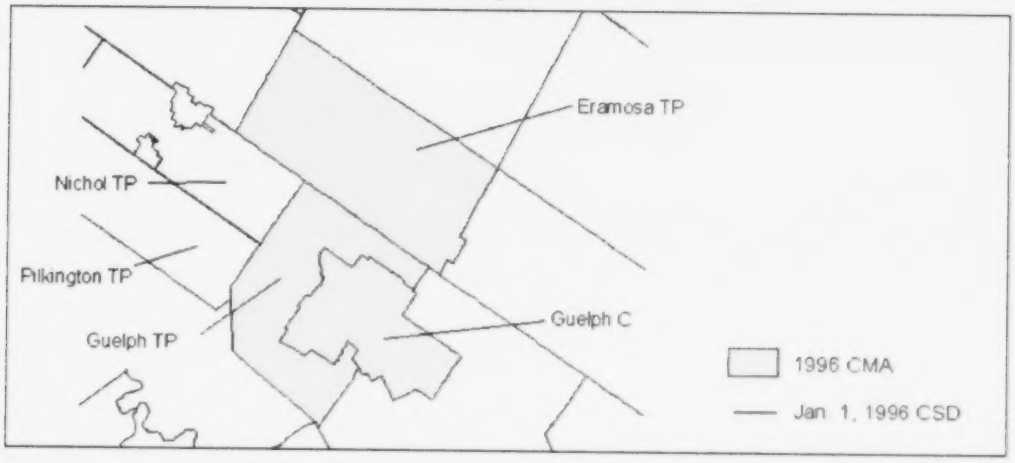
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3523008	Guelph, C	→	3523008	Guelph, C	→	3523008	Guelph, C	1
3523011	Eramosa, TP	→	*3523011*	*Eramosa, TP**				
			3523011	Eramosa, TP*	→	3523009	Guelph/Eramosa, TP	1
3523006	Guelph, TP	→	3523006	Guelph, TP				
			3523024	*Nichol, TP**				
			3523029	*Pilkington, TP**				

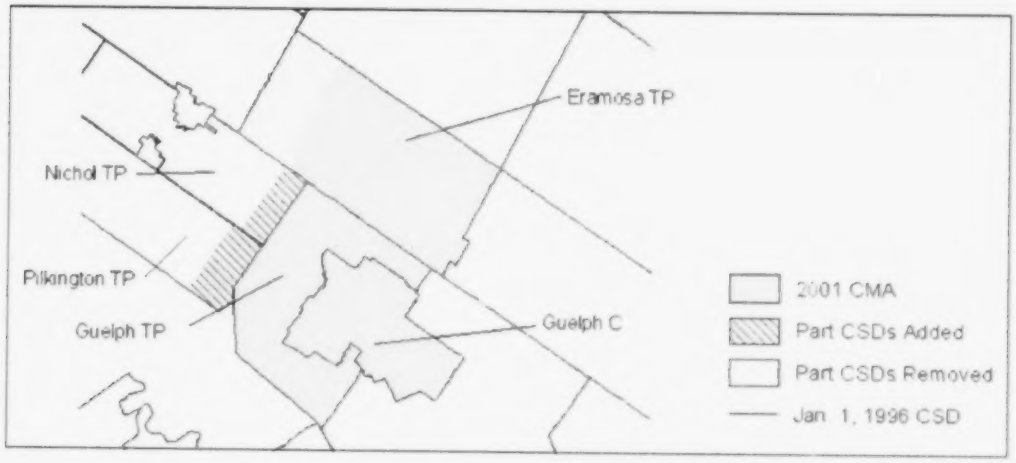
* part of CSD

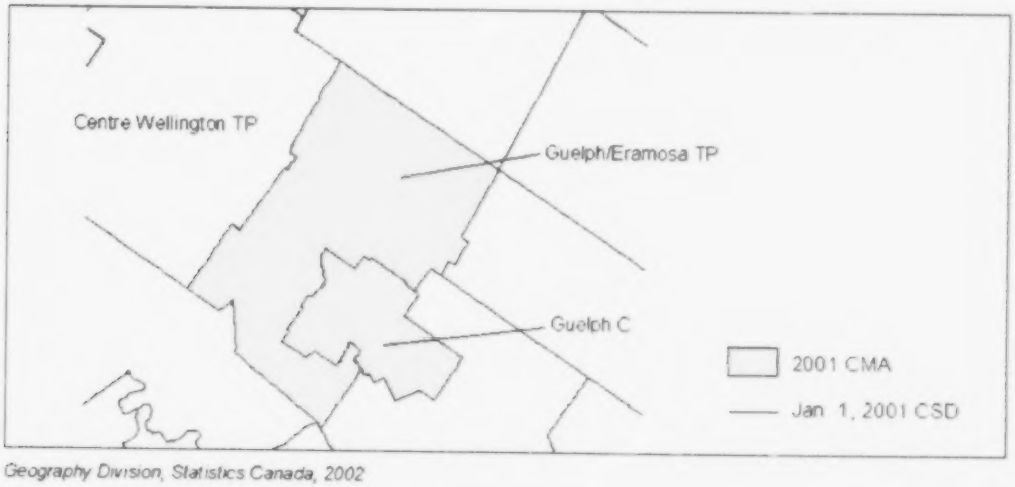
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Guelph CA







Geography Division, Statistics Canada, 2002

Halifax CMA

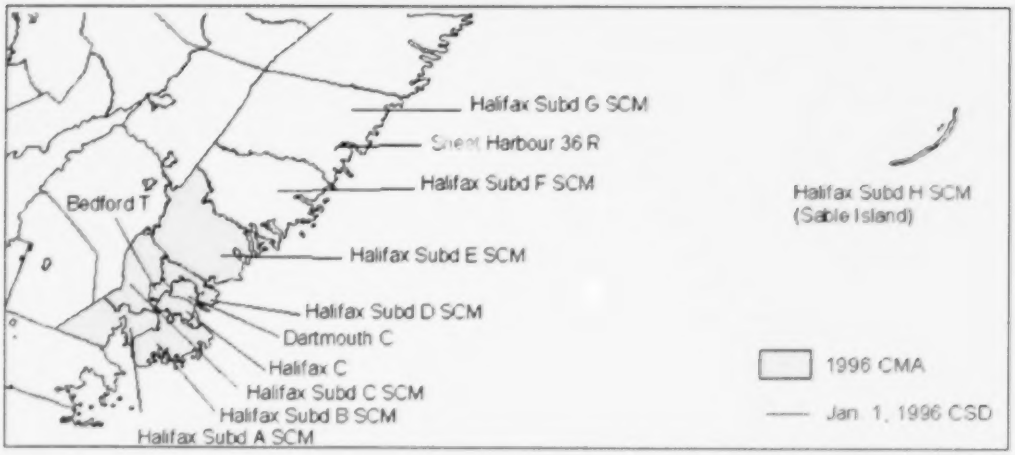
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

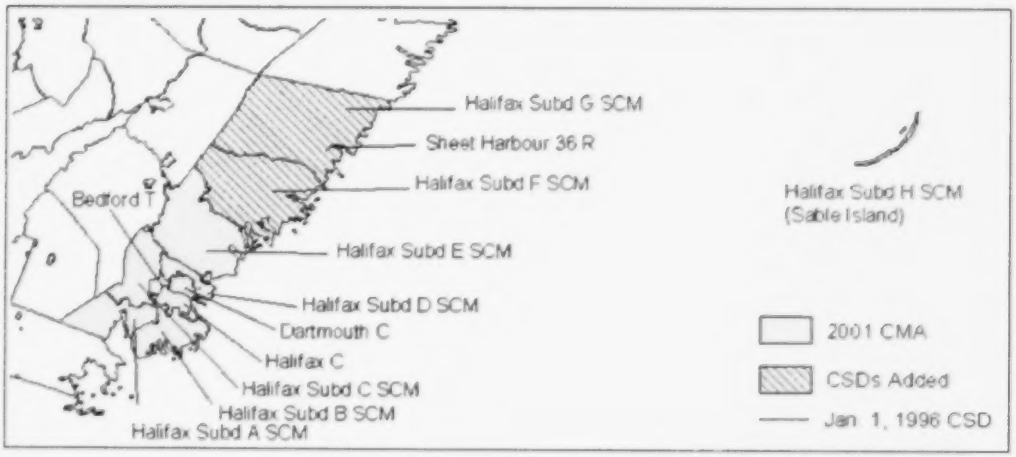
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
1209019	Cole Harbour 30, R	→	1209019	Cole Harbour 30, R	→	1209019	Cole Harbour 30, R	1
1209024	Bedford, T	→	1209024	Bedford, T				
1209022	Dartmouth, C	→	1209022	Dartmouth, C				
1209021	Halifax, C	→	1209021	Halifax, C				
1209008	Halifax, Subd. A, SCM	→	1209008	Halifax, Subd. A, SCM				
1209001	Halifax, Subd. B, SCM	→	1209001	Halifax, Subd. B, SCM				
1209012	Halifax, Subd. C, SCM	→	1209012	Halifax, Subd. C, SCM				
1209018	Halifax, Subd. D, SCM	→	1209018	Halifax, Subd. D, SCM	→	1209034	Halifax, RGM	1
1209026	Halifax, Subd. E, SCM	→	1209026	Halifax, Subd. E, SCM				
			1209031	*Halifax, Subd. F, SCM*				
			1209036	*Halifax, Subd. G, SCM*				
			1209041	*Halifax, Subd. H, SCM*				
			1209038	*Sheet Harbour 36, R*	→	1209038	Sheet Harbour 36, R	1
1209029	Shubenacadie 13, R	→	1209029	Shubenacadie 13, R	→	1209029	Shubenacadie 13, R	1

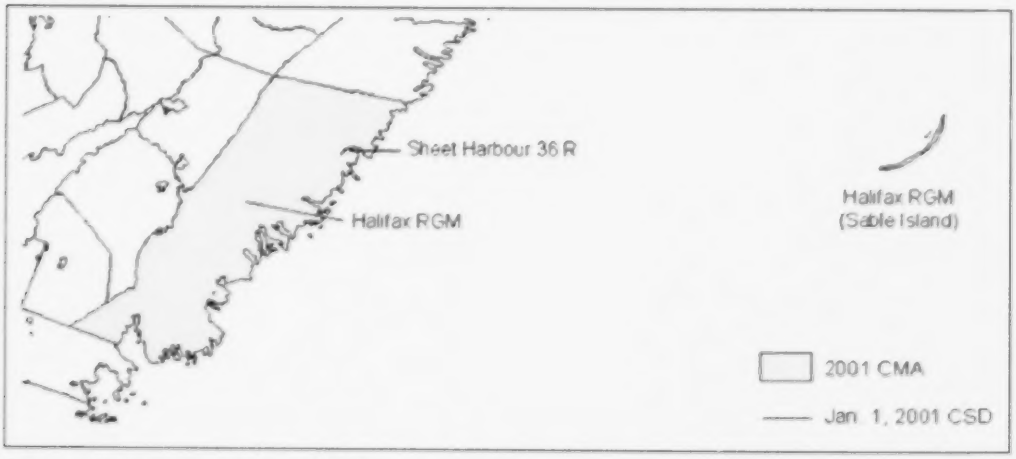
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Halifax CMA







Geography Division, Statistics Canada, 2002

Hamilton CMA

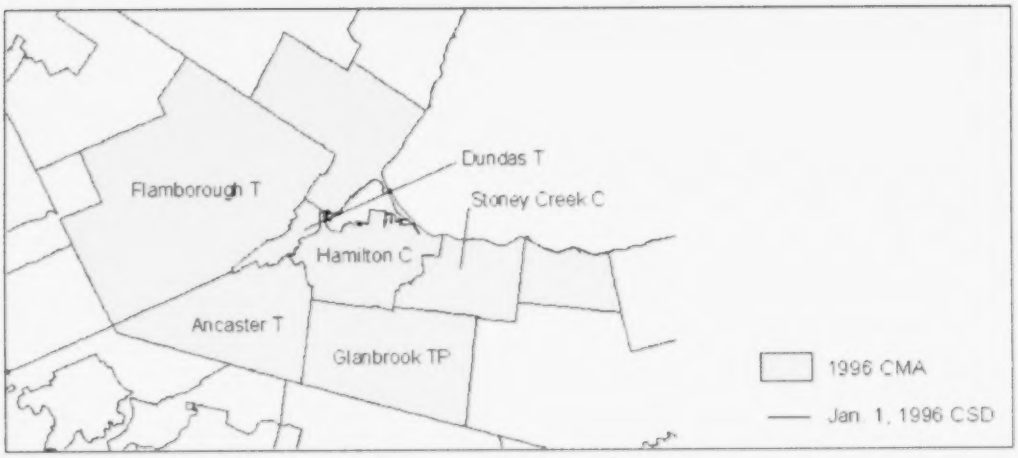
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3524002	Burlington, C	→	3524002	Burlington, C	→	3524002	Burlington, C	1
3526065	Grimsby, T	→	3526065	Grimsby, T	→	3526065	Grimsby, T	1
3525014	Ancaster, T	→	3525014	Ancaster, T	→	3525005	Hamilton, C	1
3525026	Dundas, T	→	3525026	Dundas, T				
3525030	Flamborough, T	→	3525030	Flamborough, T				
3525009	Glanbrook, TP	→	3525009	Glanbrook, TP				
3525018	Hamilton, C	→	3525018	Hamilton, C				
3525003	Stoney Creek, C	→	3525003	Stoney Creek, C				

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Hamilton CMA



Geography Division, Statistics Canada, 2002

Kamloops CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

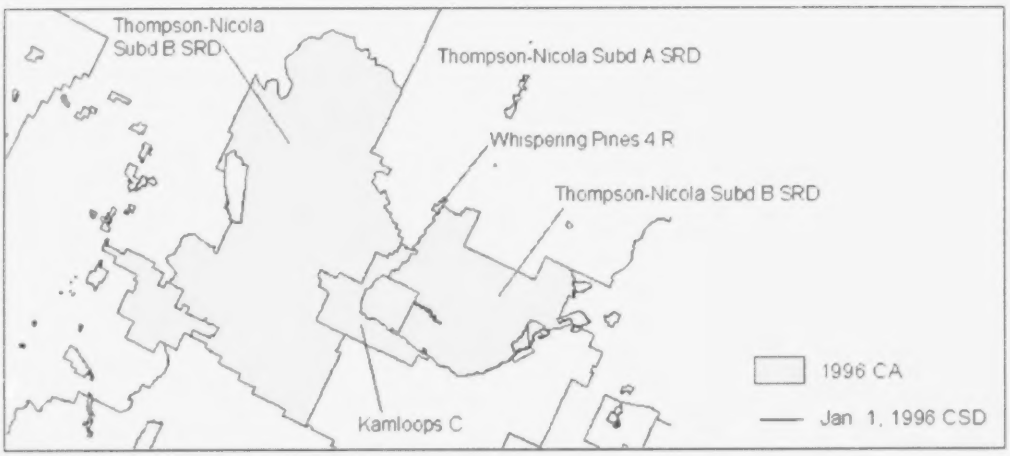
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
5933880	Kamloops 1, R	→	5933880	Kamloops 1, R	→	5933880	Kamloops 1, R	2
5933042	Kamloops, C	→	5933042	Kamloops, C	→	5933042	Kamloops, C	1
5933035	Logan Lake, DM	→	5933035	Logan Lake, DM	→	5933035	Logan Lake, DM	3
5933883	Neskainlith 1, R	→	5933883	Neskainlith 1, R	→	5933883	Neskonlith 1 (Neskainlith 1), R	5
5933884	Sahhaltkum 4, R	→	5933884	Sahhaltkum 4, R	→	5933884	Sahhaltkum 4, R	5
5933040	Thompson-Nicola, Subd. B, SRD	→	5933040	Thompson-Nicola, Subd. B, SRD*	→	5933039	Thompson-Nicola J, RDA	3
			5933040	Thompson-Nicola, Subd. B, SRD*	→	5933044	Thompson-Nicola P, RDA	5
			5933066	*Thompson-Nicola, Subd. A, SRD**				
			5933877	*Whispering Pines 4, R*	→	5933877	Whispering Pines 4, R	5

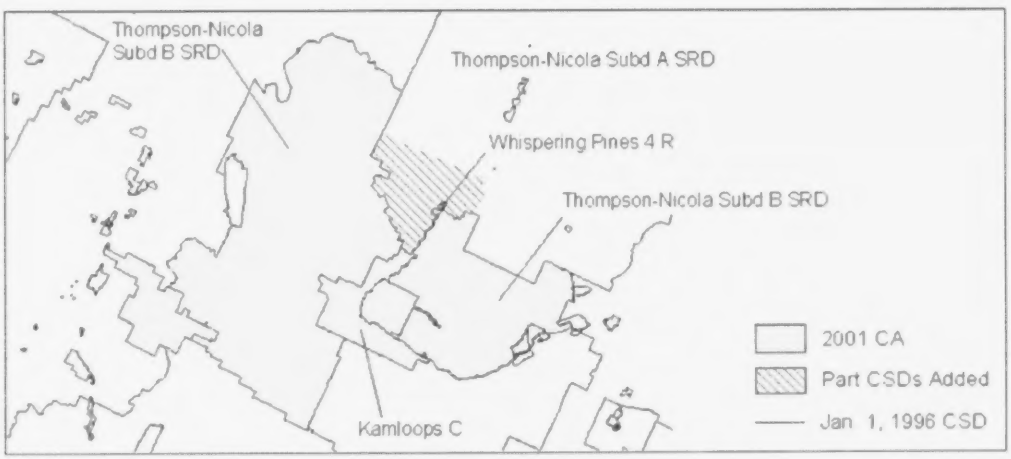
* part of CSD

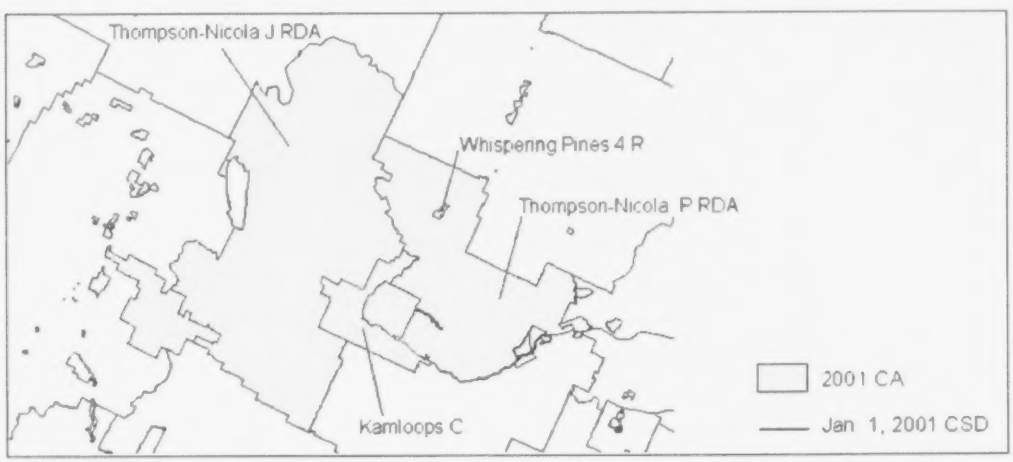
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Kamloops CA







Geography Division, Statistics Canada, 2002

Kelowna CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion
5935023	Central Okanagan, Subd. B, SRD	→	5935023	Central Okanagan, Subd. B, SRD*	→	5935025	Central Okanagan G, RDA	1
			5935023	Central Okanagan, Subd. B, SRD*	→	5935027	Central Okanagan H, RDA	1
5935013	Central Okanagan, Subd. A, SRD	→	5935013	Central Okanagan, Subd. A, SRD	→	5935012	Central Okanagan I, RDA	2
5935801	Duck Lake 7, R	→	5935801	Duck Lake 7, R	→	5935801	Duck Lake 7, R	2
5935010	Kelowna, C	→	5935010	Kelowna, C	→	5935010	Kelowna, C	1
5935016	Lake Country, DM	→	5935016	Lake Country, DM	→	5935016	Lake Country, DM	2
5935018	Peachland, DM	→	5935018	Peachland, DM	→	5935018	Peachland, DM	1
5935802	Tsinstikeptum 9, R	→	5935802	Tsinstikeptum 9, R	→	5935802	Tsinstikeptum 9, R	1
5935803	Tsinstikeptum 10, R	→	5935803	Tsinstikeptum 10, R	→	5935803	Tsinstikeptum 10, R	1

* part of CSD

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Kelowna CA

Geography Division, Statistics Canada, 2002

Kingston CMA

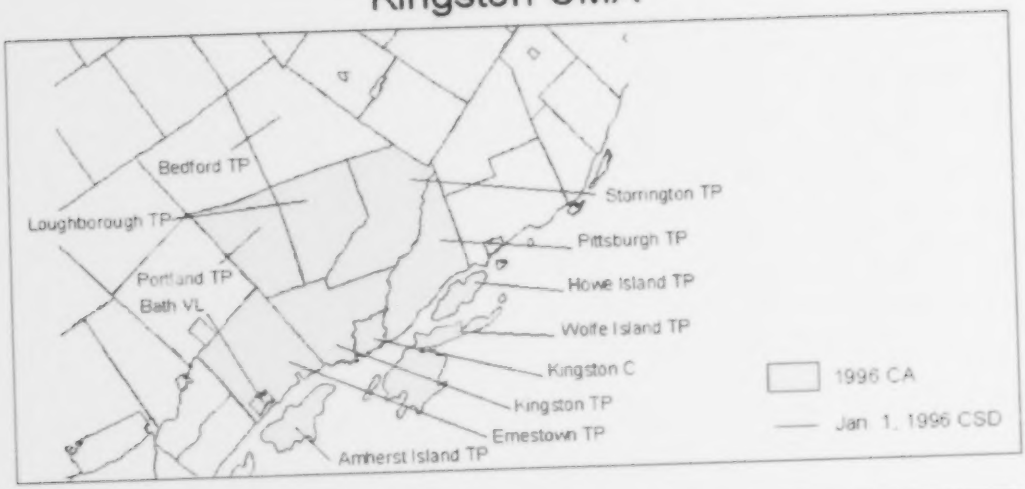
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

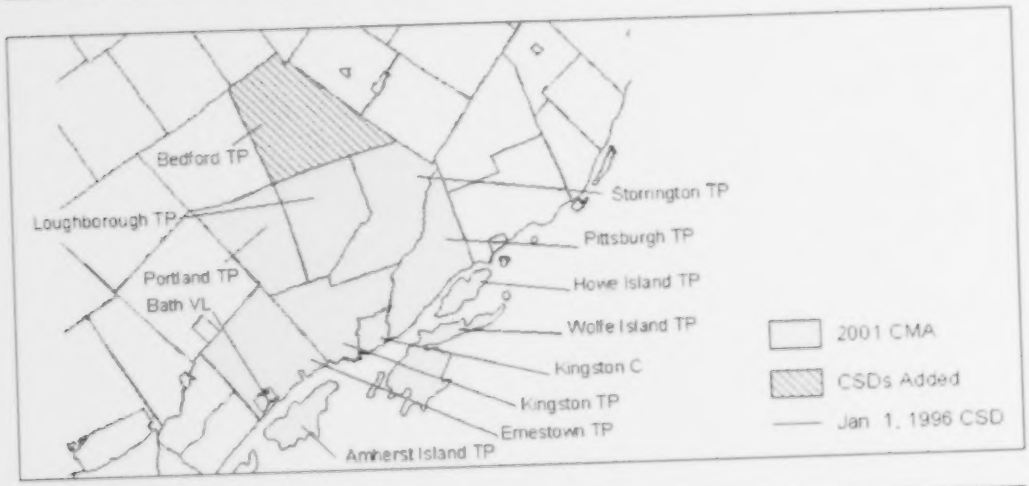
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion[†]
3510004	Howe Island, TP	→	3510004	Howe Island, TP	→	3510005	Frontenac Islands, TP	5
3510001	Wolfe Island, TP	→	3510001	Wolfe Island, TP				
3510011	Kingston, C	→	3510011	Kingston, C	→	3510010	Kingston, C	1
3510009	Kingston, TP	→	3510009	Kingston, TP				
3510006	Pittsburgh, TP	→	3510006	Pittsburgh, TP				
3511001	Amherst Island, TP	→	3511001	Amherst Island, TP	→	3511005	Loyalist, TP	1
3511008	Bath, VL	→	3511008	Bath, VL				
3511004	Ernestown, TP	→	3511004	Ernestown, TP				
			3510029	*Bedford, TP*	→	3510020	South Frontenac, TP	2
3510018	Loughborough, TP	→	3510018	Loughborough, TP				
3510022	Portland, TP	→	3510022	Portland, TP				
3510014	Storrington, TP	→	3510014	Storrington, TP				

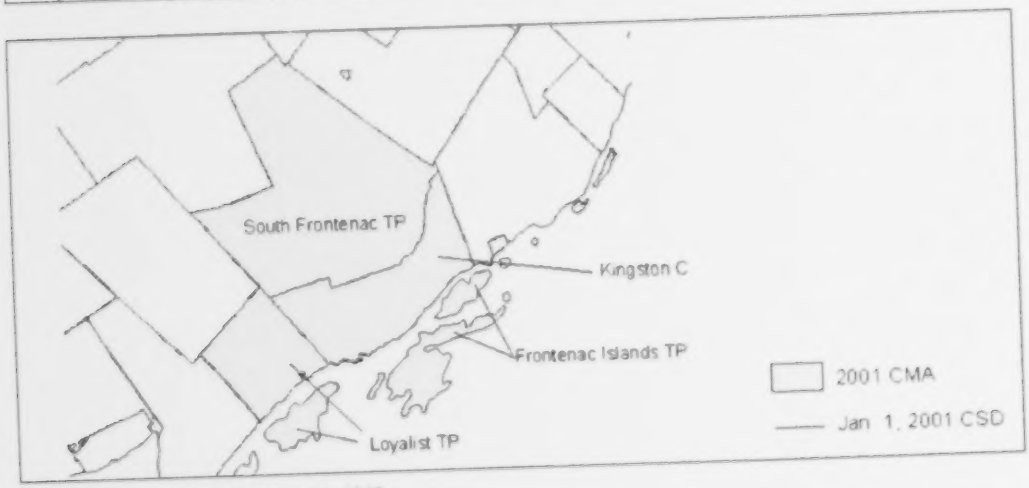
[†]Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Kingston CMA







Geography Division, Statistics Canada, 2002

Kitchener CMA

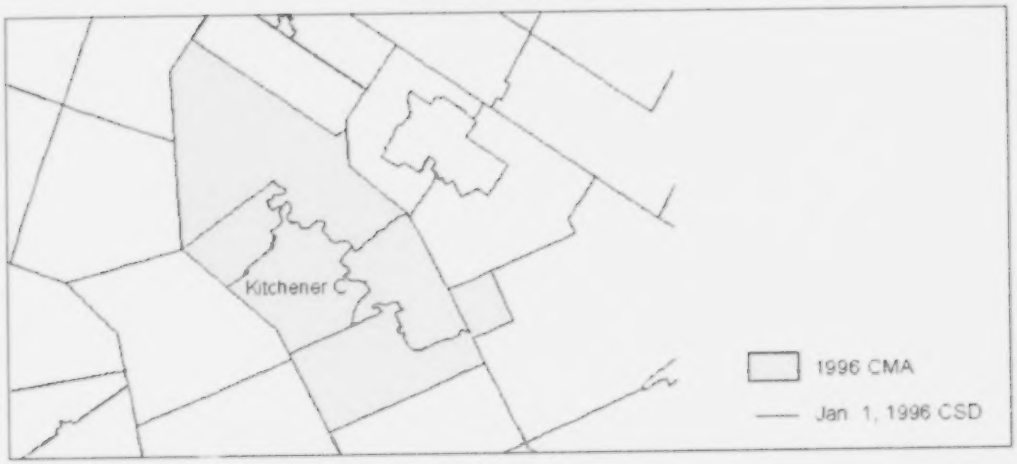
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

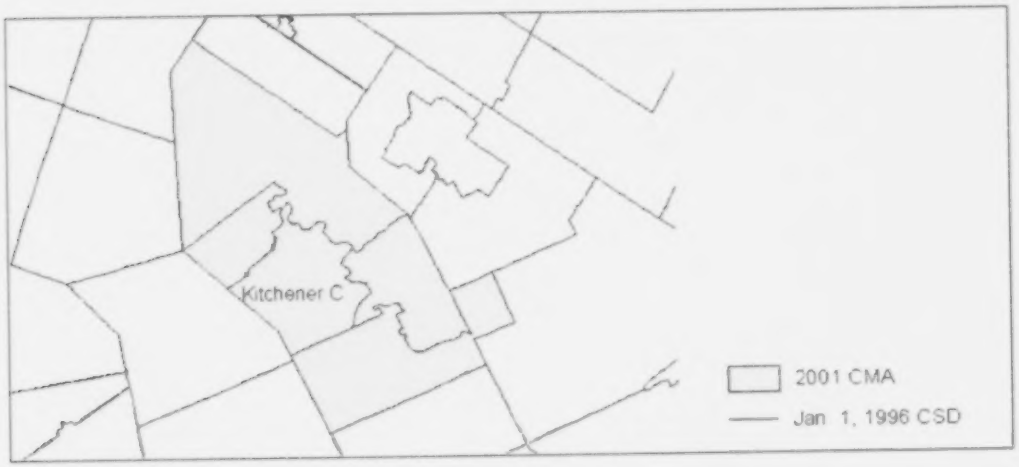
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3530010	Cambridge, C	→	3530010	Cambridge, C	→	3530010	Cambridge, C	1
3530013	Kitchener, C	→	3530013	Kitchener, C	→	3530013	Kitchener, C	1
3530004	North Dumfries, TP	→	3530004	North Dumfries, TP	→	3530004	North Dumfries, TP	2
3530016	Waterloo, C	→	3530016	Waterloo, C	→	3530016	Waterloo, C	1
3530035	Woolwich, TP	→	3530035	Woolwich, TP	→	3530035	Woolwich, TP	3

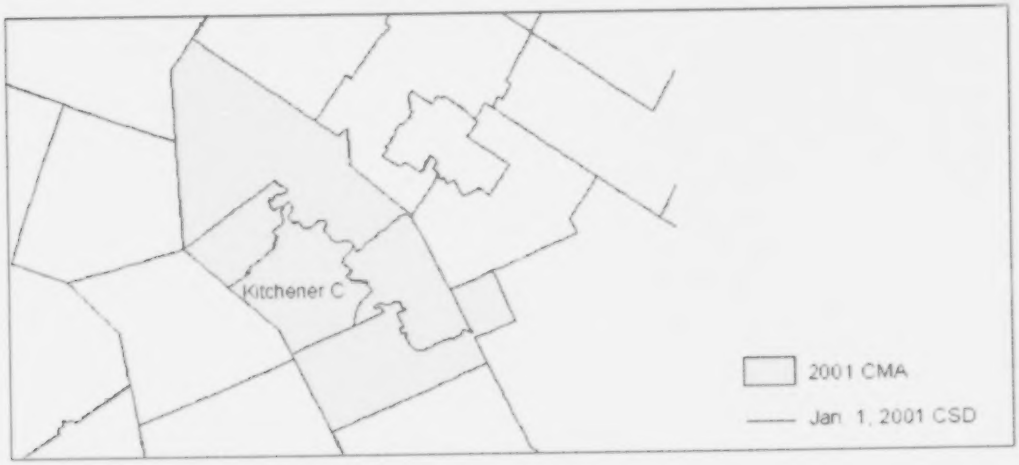
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Kitchener CMA







Geography Division, Statistics Canada, 2002

Lethbridge CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
4802012	Lethbridge, C	→	4802012	Lethbridge, C	→	4802012	Lethbridge, C	1

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Lethbridge CA

Geography Division, Statistics Canada, 2002

London CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

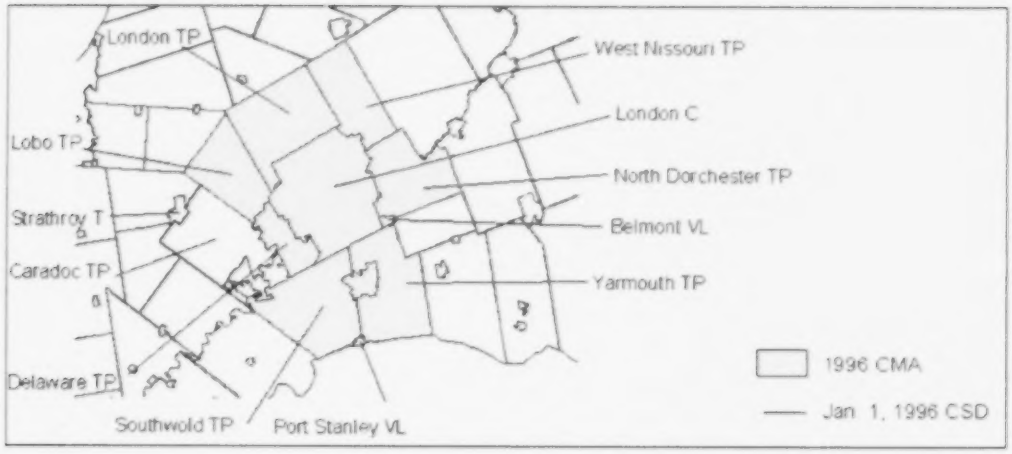
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3534016	Belmont, VL	→	3534016	Belmont, VL				
3534026	Port Stanley, VL	→	3534026	Port Stanley, VL	→	3534020	Central Elgin, TP	1
3534018	Yarmouth, TP	→	3534018	Yarmouth, TP				
3539036	London, C	→	3539036	London, C	→	3539036	London, C	1
3539019	Delaware, TP	→	3539019	Delaware, TP				
3539039	Lobo, TP	→	3539039	Lobo, TP	→	3539033	Middlesex Centre, TP	2
3539034	London, TP	→	3539034	London, TP				
			3534029	*Dunwich, TP**	→	3534024	Southwold, TP	3
3534024	Southwold, TP	→	3534024	Southwold, TP				
3534021	St. Thomas, C	→	3534021	St. Thomas, C	→	3534021	St. Thomas, C	1
			3539014	*Caradoc, TP*	→	3539015	Strathroy-Caradoc, TP	1
			3539016	*Strathroy, T*				
3539026	North Dorchester, TP	→	3539026	North Dorchester, TP	→	3539027	Thames Centre, TP	1
3539031	West Nissouri, TP	→	3539031	West Nissouri, TP				

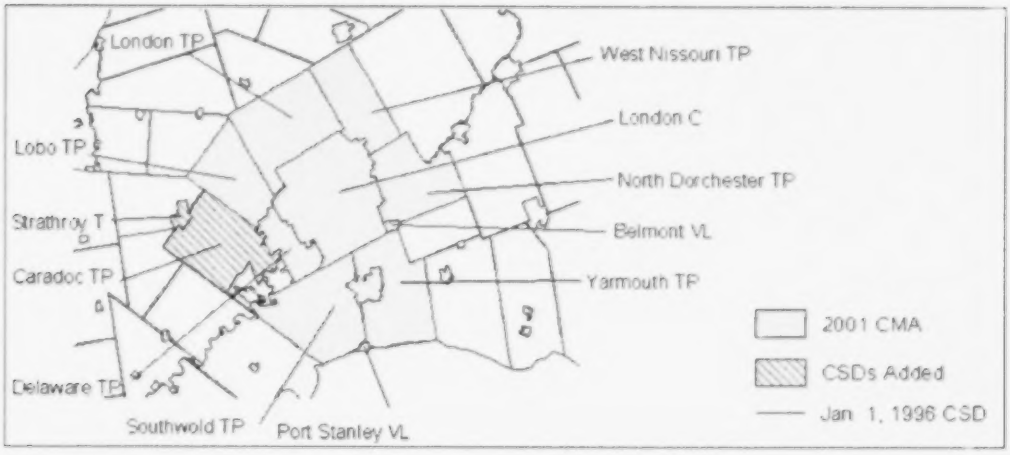
* part of CSD

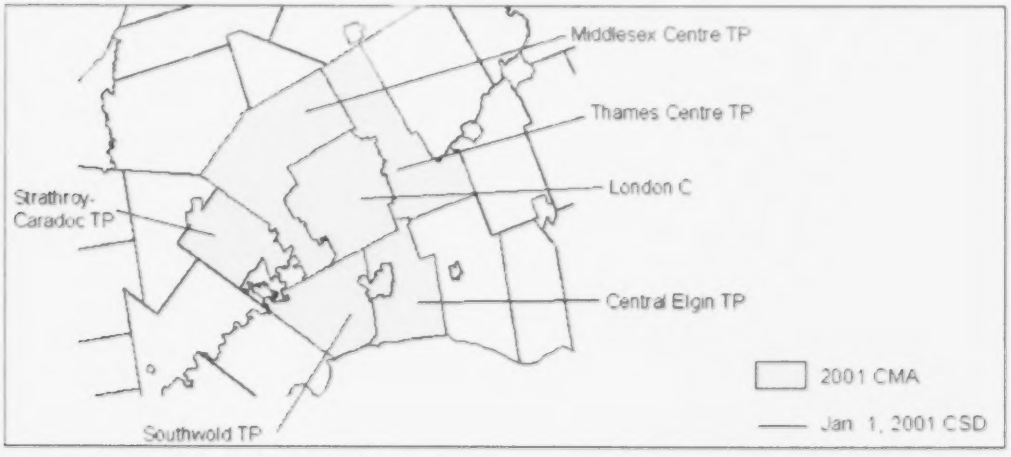
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

London CMA







Geography Division, Statistics Canada, 2002

Medicine Hat CA

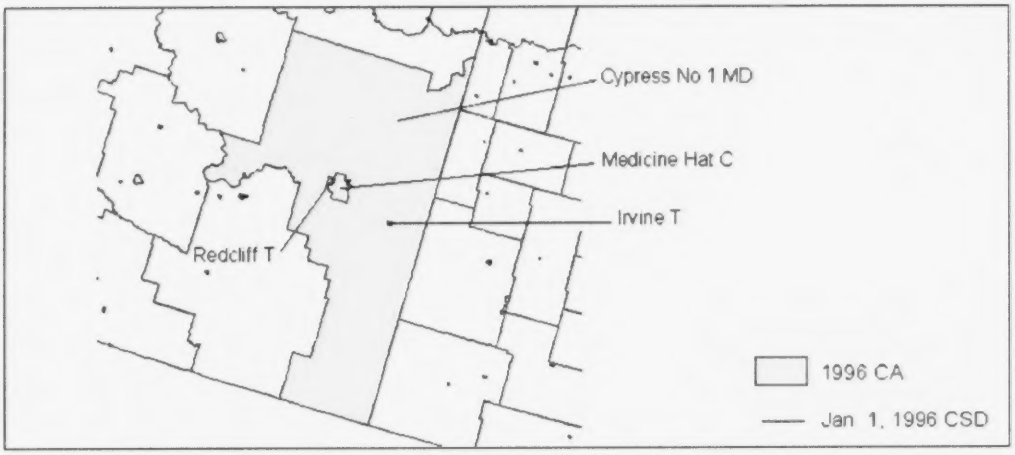
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

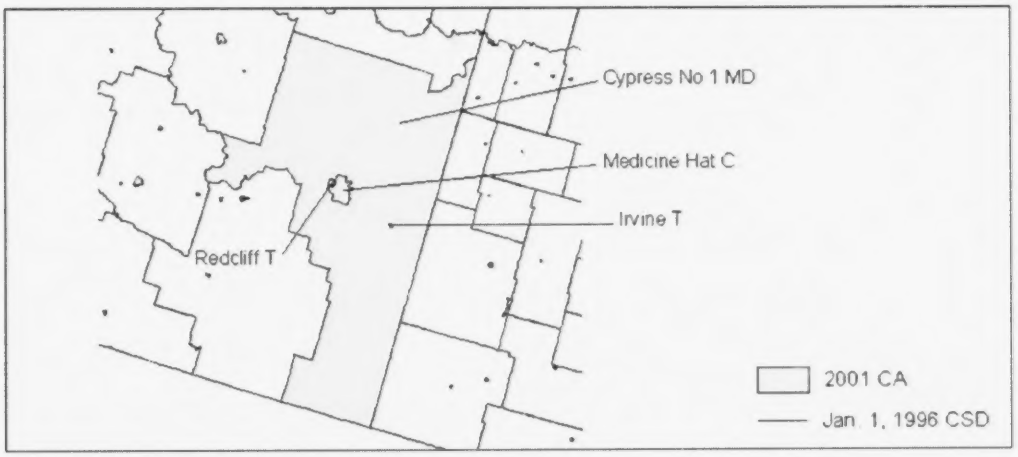
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
4801003	Cypress No. 1, MD	→	4801003	Cypress No. 1, MD	→	4801003	Cypress County, MD	1
4801004	Irvine, T	→	4801004	Irvine, T				
4801006	Medicine Hat, C	→	4801006	Medicine Hat, C	→	4801006	Medicine Hat, C	1
4801018	Redcliff, T	→	4801018	Redcliff, T	→	4801018	Redcliff, T	1

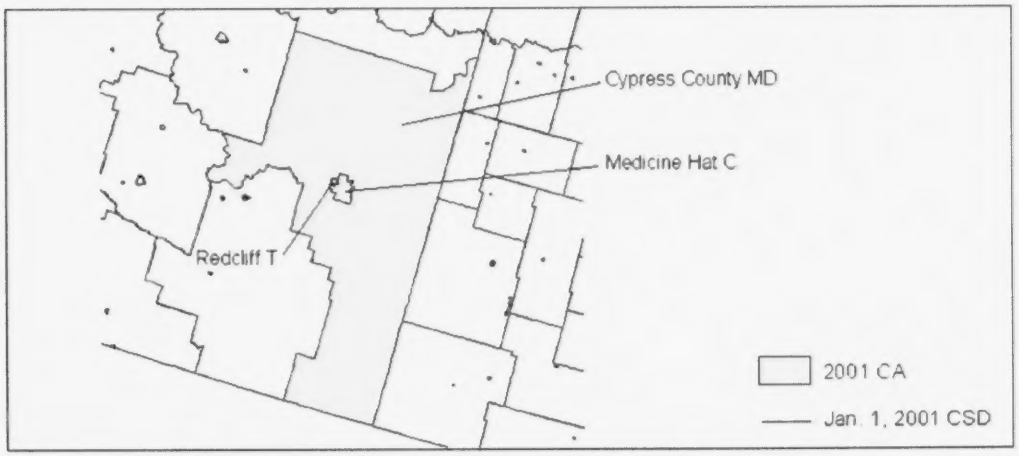
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Medicine Hat CA







Geography Division, Statistics Canada, 2002

Moncton CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

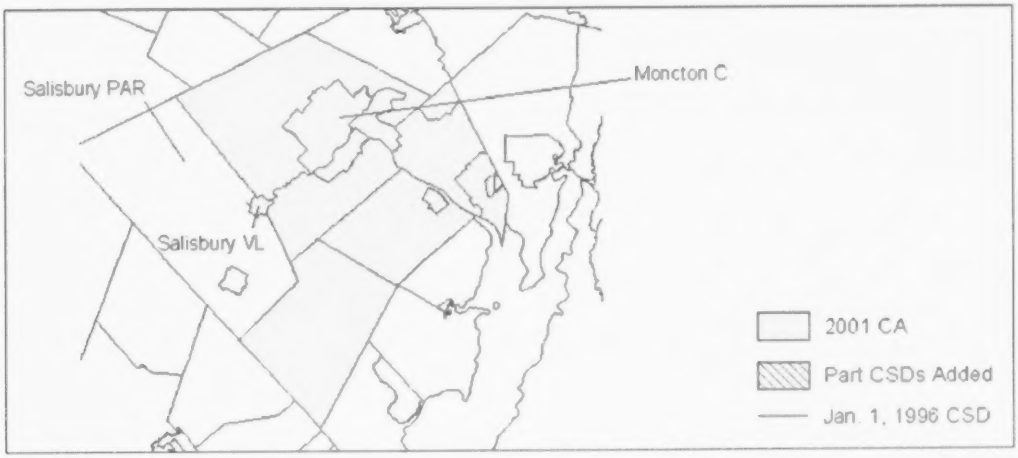
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
1306014	Coverdale, PAR	→	1306014	Coverdale, PAR	→	1306014	Coverdale, PAR	2
1307045	Dieppe, T	→	1307045	Dieppe, T	→	1307045	Dieppe, T	1
1307011	Dorchester, PAR	→	1307011	Dorchester, PAR	→	1307011	Dorchester, PAR	5
1307012	Dorchester, VL	→	1307012	Dorchester, VL	→	1307012	Dorchester, VL	5
1306008	Elgin, PAR	→	1306008	Elgin, PAR	→	1306008	Elgin, PAR	3
1307014	Fort Folly 1, R	→	1307014	Fort Folly 1, R	→	1307014	Fort Folly 1, R	5
1306011	Hillsborough, PAR	→	1306011	Hillsborough, PAR	→	1306011	Hillsborough, PAR	2
1306025	Hillsborough, VL	→	1306025	Hillsborough, VL	→	1306025	Hillsborough, VL	2
1307013	Memramcook, VL	→	1307013	Memramcook, VL	→	1307013	Memramcook, VL	2
1307022	Moncton, C	→	1307022	Moncton, C	→	1307022	Moncton, C	1
1307019	Moncton, PAR	→	1307019	Moncton, PAR	→	1307019	Moncton, PAR	1
1306020	Riverview, T	→	1306020	Riverview, T	→	1306020	Riverview, T	1
1307028	Salisbury, VL	→	1307028	Salisbury, VL	→	1307028	Salisbury, VL	5
			1307024	*Salisbury, PAR**				

* part of CSD

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Moncton CA



Geography Division, Statistics Canada, 2002

Montréal CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
2466010	Anjou, V	→	2466010	Anjou, V	→	2466010	Anjou, V	1
2466110	Baie-d'Urfé, V	→	2466110	Baie-d'Urfé, V	→	2466110	Baie-d'Urfé, V	1
2466105	Beaconsfield, V	→	2466105	Beaconsfield, V	→	2466105	Beaconsfield, V	1
2470025	Beauharnois, V	→	2470025	Beauharnois, V	→	2470025	Beauharnois, V	1
2475010	Bellefeuille, P	→	2475010	Bellefeuille, P	→	2475010	Bellefeuille, V	1
2457040	Beloeil, V	→	2457040	Beloeil, V	→	2457040	Beloeil, V	1
2473015	Blainville, V	→	2473015	Blainville, V	→	2473015	Blainville, V	1
2473030	Bois-des-Filion, V	→	2473030	Bois-des-Filion, V	→	2473030	Bois-des-Filion, V	1
2473005	Boisbriand, V	→	2473005	Boisbriand, V	→	2473005	Boisbriand, V	1
2459005	Boucherville, V	→	2459005	Boucherville, V	→	2459005	Boucherville, V	1
2458005	Brossard, V	→	2458005	Brossard, V	→	2458005	Brossard, V	1
2467020	Candiac, V	→	2467020	Candiac, V	→	2467020	Candiac, V	1
2457010	Carignan, V	→	2457010	Carignan, V	→	2457010	Carignan, V	1
2457005	Chambly, V	→	2457005	Chambly, V	→	2457005	Chambly, V	1
2460005	Charlemagne, V	→	2460005	Charlemagne, V	→	2460005	Charlemagne, V	1
2467050	Châteauguay, V	→	2467050	Châteauguay, V	→	2467050	Châteauguay, V	1
2466055	Côte-Saint-Luc, C	→	2466055	Côte-Saint-Luc, C	→	2466055	Côte-Saint-Luc, C	1
2467025	Delson, V	→	2467025	Delson, V	→	2467025	Delson, V	1
2472010	Deux-Montagnes, V	→	2472010	Deux-Montagnes, V	→	2472010	Deux-Montagnes, V	1
2466140	Dollard-des-Ormeaux, V	→	2466140	Dollard-des-Ormeaux, V	→	2466140	Dollard-des-Ormeaux, V	1
2466085	Dorval, C	→	2466085	Dorval, C	→	2466085	Dorval, C	1
2476025	Gore, CT	→	2476025	Gore, CT	→	2476025	Gore, CT	2
2458015	Greenfield Park, V	→	2458015	Greenfield Park, V	→	2458015	Greenfield Park, V	1
2466060	Hampstead, V	→	2466060	Hampstead, V	→	2466060	Hampstead, V	1
2471100	Hudson, V	→	2471100	Hudson, V	→	2471100	Hudson, V	2
2467802	Kahnawake 14, R	→	2467802	Kahnawake 14, R	→	2467802	Kahnawake 14, R	1
2472802	Kanesatake, R	→	2472802	Kanesatake, R	→	2472802	Kanesatake, R	4
2466100	Kirkland, V	→	2466100	Kirkland, V	→	2466100	Kirkland, V	1
2460027	L'Assomption, V	→	2460027	L'Assomption, V				
2460045	Saint-Gérard-Majella, P	→	2460045	Saint-Gérard-Majella, P	→	2460028	L'Assomption, V	2
2466150	L'Île-Bizard, V	→	2466150	L'Île-Bizard, V	→	2466150	L'Île-Bizard, V	1
2471095	L'Île-Cadieux, V	→	2471095	L'Île-Cadieux, V	→	2471095	L'Île-Cadieux, V	2
2466090	L'Île-Dorval, V	→	2466090	L'Île-Dorval, V	→	2466090	L'Île-Dorval, V	1
2471060	L'Île-Perrot, V	→	2471060	L'Île-Perrot, V	→	2471060	L'Île-Perrot, V	1
2464020	La Plaine, V	→	2464020	La Plaine, V	→	2464020	La Plaine, V	1
2467015	La Prairie, V	→	2467015	La Prairie, V	→	2467015	La Prairie, V	1
2464005	Lachenaie, V	→	2464005	Lachenaie, V	→	2464005	Lachenaie, V	1
2466080	Lachine, V	→	2466080	Lachine, V	→	2466057	Lachine, V	1
2466050	Saint-Pierre, V	→	2466050	Saint-Pierre, V				
2475035	Lafontaine, VL	→	2475035	Lafontaine, VL*	→	2475035	Lafontaine, V	1
			2475035	*Lafontaine, VL**				
2466040	LaSalle, V	→	2466040	LaSalle, V	→	2466040	LaSalle, V	1
2465005	Laval, V	→	2465005	Laval, V	→	2465005	Laval, V	1
2452005	Lavaltrie, VL	→	2452005	Lavaltrie, VL	→	2452005	Lavaltrie, VL	4
2460010	Le Gardeur, V	→	2460010	Le Gardeur, V	→	2460010	Le Gardeur, V	1
2458025	LeMoyne, V	→	2458025	LeMoyne, V	→	2458025	LeMoyne, V	1
2467055	Léry, V	→	2467055	Léry, V	→	2467055	Léry, V	1
2471050	Les Cèdres, M	→	2471050	Les Cèdres, M	→	2471050	Les Cèdres, M	2
2458030	Longueuil, V	→	2458030	Longueuil, V	→	2458030	Longueuil, V	1
2473025	Lorraine, V	→	2473025	Lorraine, V	→	2473025	Lorraine, V	1

Montréal CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion[1]
2470020	Maple Grove, V	→	2470020	Maple Grove, V	→	2470020	Maple Grove, V	1
2464015	Mascouche, V	→	2464015	Mascouche, V	→	2464015	Mascouche, V	1
2457025	McMasterville, M	→	2457025	McMasterville, M	→	2457025	McMasterville, M	1
2470060	Melocheville, VL	→	2470060	Melocheville, VL	→	2470060	Melocheville, VL	1
2467045	Mercier, V	→	2467045	Mercier, V	→	2467045	Mercier, V	1
2474005	Mirabel, V	→	2474005	Mirabel, V*	→	2474005	Mirabel, V	1
			2474005	*Mirabel, V**				
2466070	Mont-Royal, V	→	2466070	Mont-Royal, V	→	2466070	Mont-Royal, V	1
2457035	Mont-Saint-Hilaire, V	→	2457035	Mont-Saint-Hilaire, V	→	2457035	Mont-Saint-Hilaire, V	1
2466025	Montréal, V	→	2466025	Montréal, V	→	2466025	Montréal, V	1
2466005	Montréal-Est, V	→	2466005	Montréal-Est, V	→	2466005	Montréal-Est, V	1
2466020	Montréal-Nord, V	→	2466020	Montréal-Nord, V	→	2466020	Montréal-Nord, V	1
2466045	Montréal-Ouest, V	→	2466045	Montréal-Ouest, V	→	2466045	Montréal-Ouest, V	1
2471065	Notre-Dame-de-l'Île-Perrot, P	→	2471065	Notre-Dame-de-l'Île-Perrot, P	→	2471065	Notre-Dame-de-l'Île-Perrot, M	1
2472030	Oka, M	→	2472030	Oka, M	→	2472032	Oka, M	2
2472035	Oka, P	→	2472035	Oka, P				
2457030	Otterburn Park, V	→	2457030	Otterburn Park, V	→	2457030	Otterburn Park, V	1
2466065	Outremont, V	→	2466065	Outremont, V	→	2466065	Outremont, V	1
2466130	Pierrefonds, V	→	2466130	Pierrefonds, V	→	2466130	Pierrefonds, V	1
2471070	Pincourt, V	→	2471070	Pincourt, V	→	2471070	Pincourt, V	1
2472020	Pointe-Calumet, VL	→	2472020	Pointe-Calumet, VL	→	2472020	Pointe-Calumet, M	1
2466095	Pointe-Claire, V	→	2466095	Pointe-Claire, V	→	2466095	Pointe-Claire, V	1
2471055	Pointe-des-Cascades, VL	→	2471055	Pointe-des-Cascades, VL	→	2471055	Pointe-des-Cascades, VL	2
2460015	Repentigny, V	→	2460015	Repentigny, V	→	2460015	Repentigny, V	1
2455060	Notre-Dame-de-Bon-Secours, M	→	2455060	Notre-Dame-de-Bon-Secours, M	→	2455057	Richelieu, V	1
2455055	Richelieu, V	→	2455055	Richelieu, V				
2473020	Rosemère, V	→	2473020	Rosemère, V	→	2473020	Rosemère, V	1
2466145	Roxboro, V	→	2466145	Roxboro, V	→	2466145	Roxboro, V	1
2459015	Saint-Amable, M	→	2459015	Saint-Amable, M	→	2459015	Saint-Amable, M	1
2475020	Saint-Antoine, V	→	2475020	Saint-Antoine, V	→	2475020	Saint-Antoine, V	1
2452010	Saint-Antoine-de-Lavaltrie, P	→	2452010	Saint-Antoine-de-Lavaltrie, P	→	2452010	Saint-Antoine-de-Lavaltrie, P	4
2457020	Saint-Basile-le-Grand, V	→	2457020	Saint-Basile-le-Grand, V	→	2457020	Saint-Basile-le-Grand, V	1
2457015	Saint-Bruno-de-Montarville, V	→	2457015	Saint-Bruno-de-Montarville, V	→	2457015	Saint-Bruno-de-Montarville, V	1
2475005	Saint-Colomban, P	→	2475005	Saint-Colomban, P	→	2475005	Saint-Colomban, P	3
2467035	Saint-Constant, V	→	2467035	Saint-Constant, V	→	2467035	Saint-Constant, V	1
2472005	Saint-Eustache, V	→	2472005	Saint-Eustache, V	→	2472005	Saint-Eustache, V	1
2458020	Saint-Hubert, V	→	2458020	Saint-Hubert, V	→	2458020	Saint-Hubert, V	1
2467040	Saint-Isidore, P	→	2467040	Saint-Isidore, P	→	2467040	Saint-Isidore, P	5
2475015	Saint-Jérôme, V	→	2475015	Saint-Jérôme, V	→	2475015	Saint-Jérôme, V	1
2472025	Saint-Joseph-du-Lac, P	→	2472025	Saint-Joseph-du-Lac, P	→	2472025	Saint-Joseph-du-Lac, M	2
2458010	Saint-Lambert, V	→	2458010	Saint-Lambert, V	→	2458010	Saint-Lambert, V	1
2466075	Saint-Laurent, V	→	2466075	Saint-Laurent, V	→	2466075	Saint-Laurent, V	1
2471105	Saint-Lazare, P	→	2471105	Saint-Lazare, P	→	2471105	Saint-Lazare, P	2
2466015	Saint-Léonard, V	→	2466015	Saint-Léonard, V	→	2466015	Saint-Léonard, V	1

Montréal CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

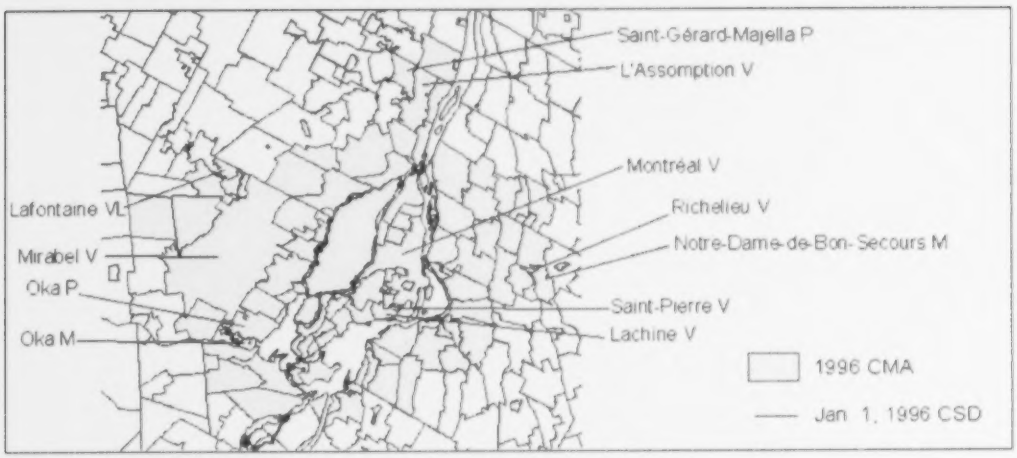
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
2455065	Saint-Mathias-sur-Richelieu, M	→	2455065	Saint-Mathias-sur-Richelieu, M	→	2455065	Saint-Mathias-sur-Richelieu, M	1
2467005	Saint-Mathieu, M	→	2467005	Saint-Mathieu, M	→	2467005	Saint-Mathieu, M	2
2457045	Saint-Mathieu-de-Beloeil, M	→	2457045	Saint-Mathieu-de-Beloeil, M	→	2457045	Saint-Mathieu-de-Beloeil, M	2
2467010	Saint-Philippe, P	→	2467010	Saint-Philippe, P	→	2467010	Saint-Philippe, M	1
2472043	Saint-Placide, M	→	2472043	Saint-Placide, M	→	2472043	Saint-Placide, M	5
2460020	Saint-Sulpice, P	→	2460020	Saint-Sulpice, P	→	2460020	Saint-Sulpice, P	2
2466115	Sainte-Anne-de-Bellevue, V	→	2466115	Sainte-Anne-de-Bellevue, V	→	2466115	Sainte-Anne-de-Bellevue, V	1
2473035	Sainte-Anne-des-Plaines, V	→	2473035	Sainte-Anne-des-Plaines, V	→	2473035	Sainte-Anne-des-Plaines, V	2
2467030	Sainte-Catherine, V	→	2467030	Sainte-Catherine, V	→	2467030	Sainte-Catherine, V	1
2466135	Sainte-Geneviève, V	→	2466135	Sainte-Geneviève, V	→	2466135	Sainte-Geneviève, V	1
2459010	Sainte-Julie, V	→	2459010	Sainte-Julie, V	→	2459010	Sainte-Julie, V	1
2472015	Sainte-Marthe-sur-le-Lac, V	→	2472015	Sainte-Marthe-sur-le-Lac, V	→	2472015	Sainte-Marthe-sur-le-Lac, V	1
2473010	Sainte-Thérèse, V	→	2473010	Sainte-Thérèse, V	→	2473010	Sainte-Thérèse, V	1
2466125	Senneville, VL	→	2466125	Senneville, VL	→	2466125	Senneville, VL	1
2471075	Terrasse-Vaudreuil, M	→	2471075	Terrasse-Vaudreuil, M	→	2471075	Terrasse-Vaudreuil, M	1
2464010	Terrebonne, V	→	2464010	Terrebonne, V	→	2464010	Terrebonne, V	1
2459020	Varennes, V	→	2459020	Varennes, V	→	2459020	Varennes, V	1
2471083	Vaudreuil-Dorion, V	→	2471083	Vaudreuil-Dorion, V	→	2471083	Vaudreuil-Dorion, V	1
2471090	Vaudreuil-sur-le-Lac, VL	→	2471090	Vaudreuil-sur-le-Lac, VL	→	2471090	Vaudreuil-sur-le-Lac, VL	1
2466035	Verdun, V	→	2466035	Verdun, V	→	2466035	Verdun, V	1
2466030	Westmount, V	→	2466030	Westmount, V	→	2466030	Westmount, V	1

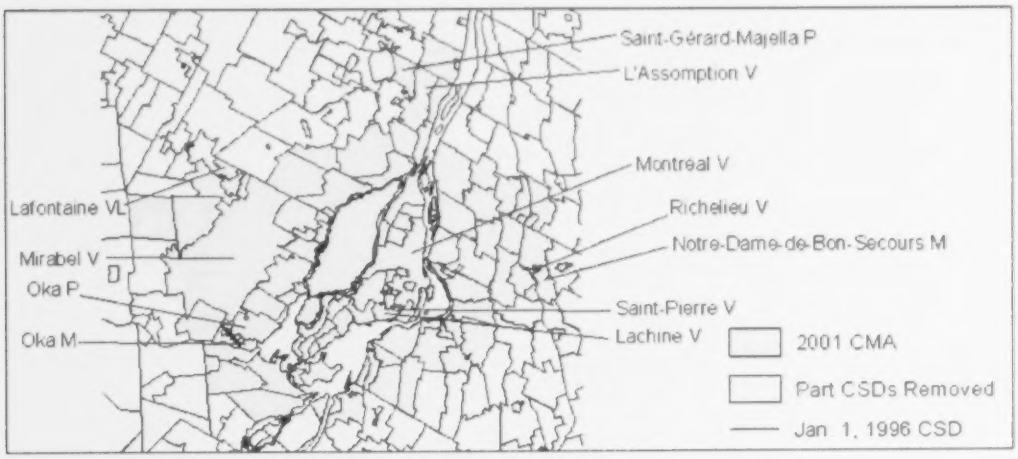
* part of CSD

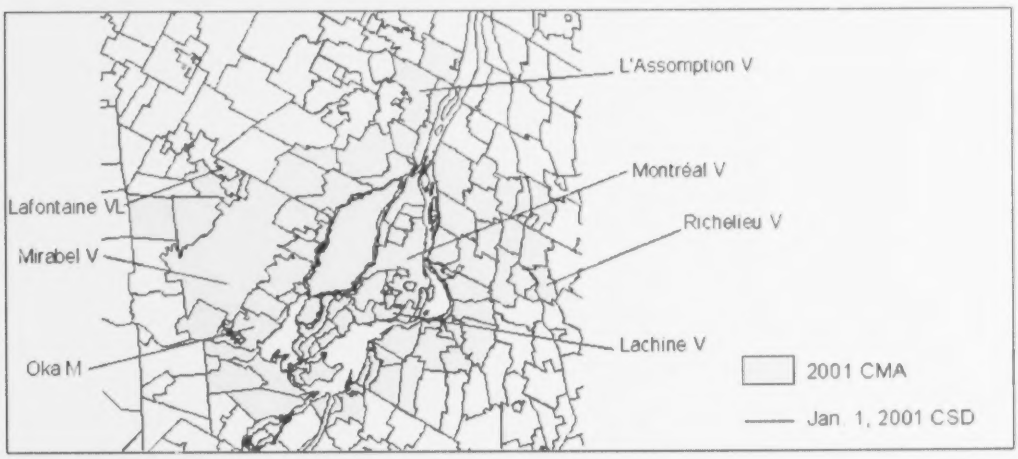
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Montreal CMA







Geography Division, Statistics Canada, 2002

Nanaimo CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

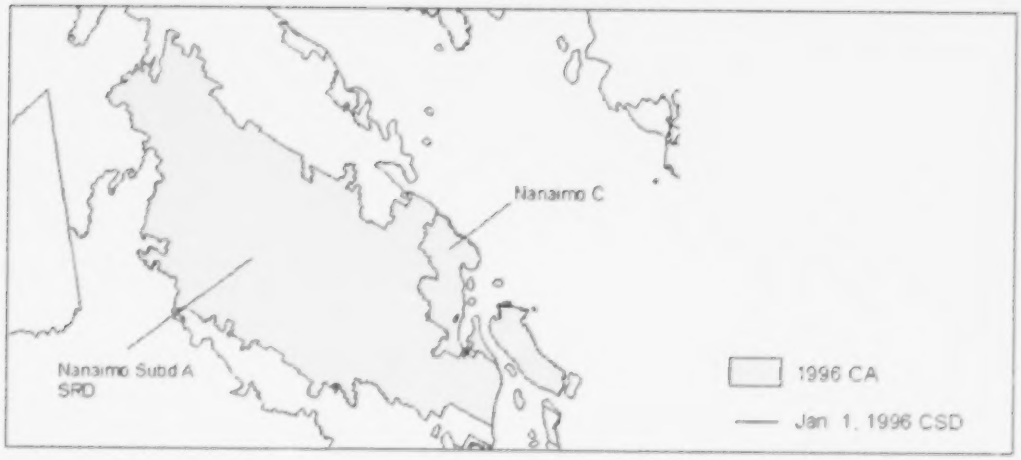
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
5921007	Nanaimo, C	→	5921007	Nanaimo, C	→	5921007	Nanaimo, C	1
5921012	Nanaimo, Subd. A, SRD	→	5921012	Nanaimo, Subd. A, SRD*	→	5921010	Nanaimo A, RDA	2
			5921012	Nanaimo, Subd. A, SRD*	→	5921016	Nanaimo C, RDA	2
			5921012	*Nanaimo, Subd. A, SRD**				
			5921012	Nanaimo, Subd. A, SRD*	→	5921020	Nanaimo D, RDA	1
			5921028	*Nanaimo, Subd. B, SRD**				
5921802	Nanaimo River 2, R	→	5921802	Nanaimo River 2, R	→	5921802	Nanaimo River 2, R	1
5921801	Nanaimo River 3, R	→	5921801	Nanaimo River 3, R	→	5921801	Nanaimo River 3, R	1
5921803	Nanaimo River 4, R	→	5921803	Nanaimo River 4, R	→	5921803	Nanaimo River 4, R	1
5921804	Nanaimo Town 1, R	→	5921804	Nanaimo Town 1, R	→	5921804	Nanaimo Town 1, R	1
5921805	Nanoose, R	→	5921805	Nanoose, R	→	5921805	Nanoose, R	1

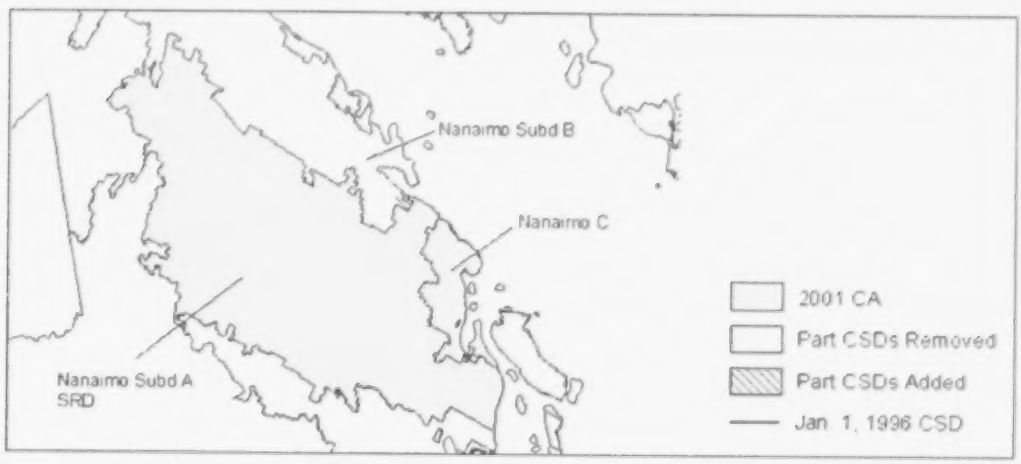
* part of CSD

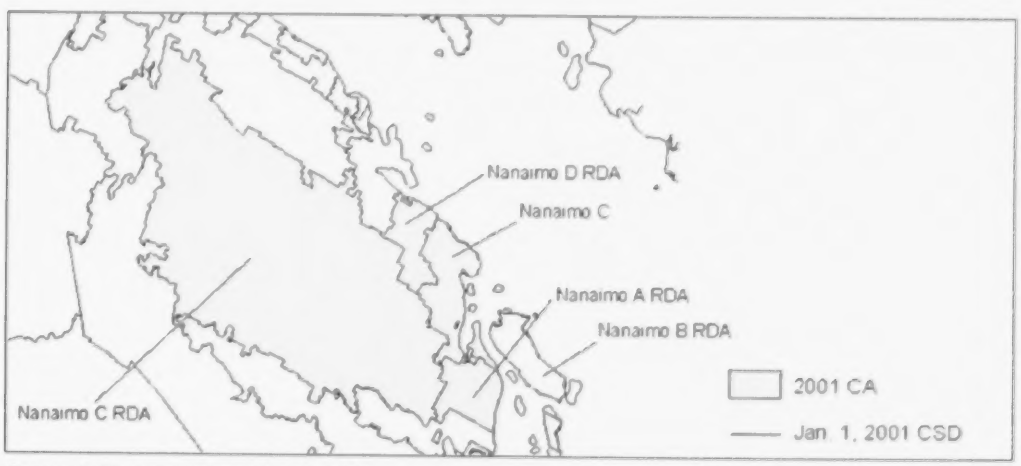
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Nanaimo CA







Geography Division, Statistics Canada, 2002

North Bay CA

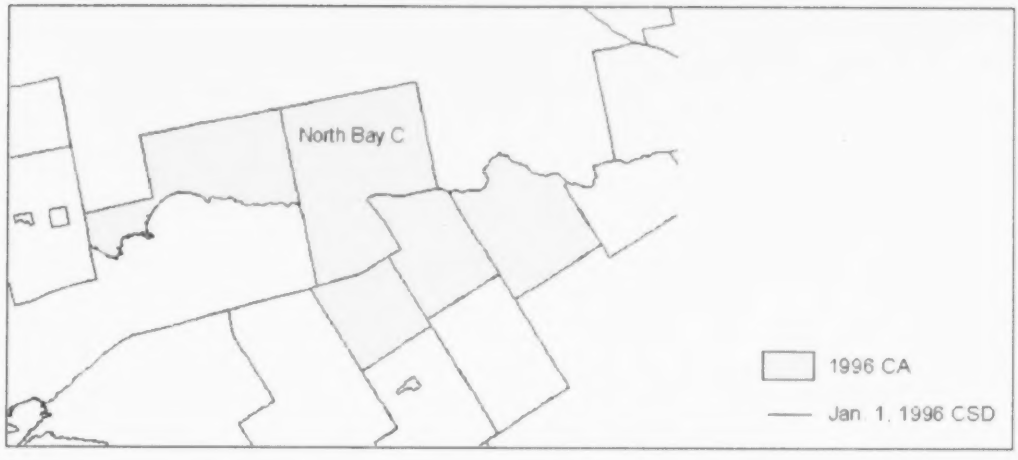
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

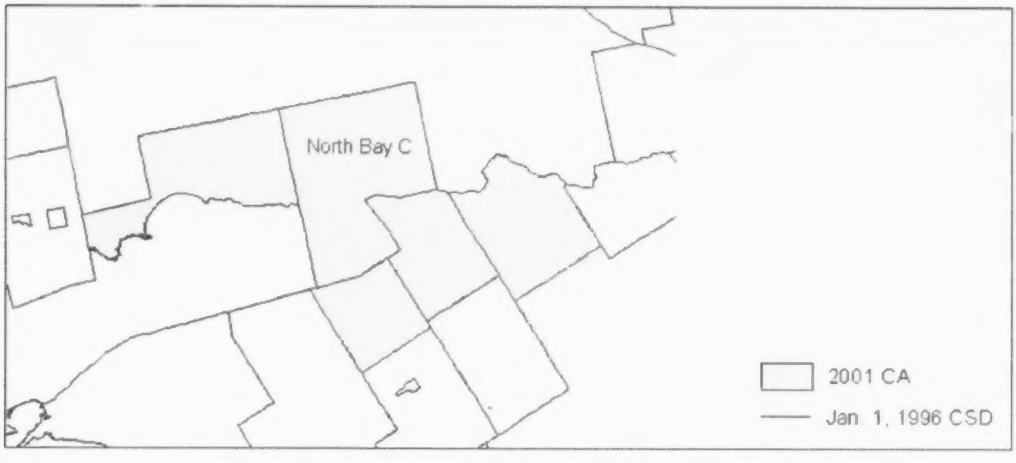
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3548027	Bonfield, TP	→	3548027	Bonfield, TP	→	3548027	Bonfield, TP	2
3548034	East Ferris, TP	→	3548034	East Ferris, TP	→	3548034	East Ferris, TP	2
3548073	Nipissing 10, R	→	3548073	Nipissing 10, R	→	3548073	Nipissing 10, R	2
3548044	North Bay, C	→	3548044	North Bay, C	→	3548044	North Bay, C	1
3549066	North Himsworth, TP	→	3549066	North Himsworth, TP	→	3549066	North Himsworth, TP	1

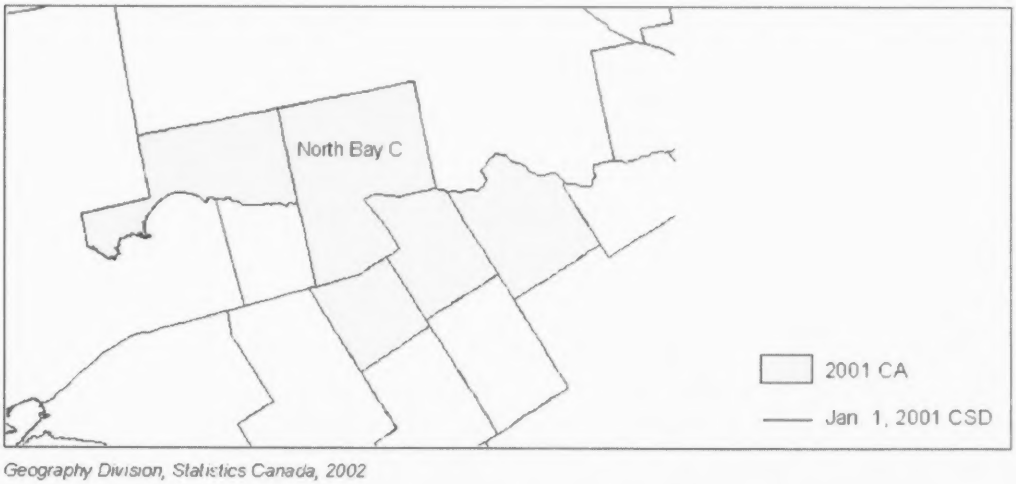
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

North Bay CA







Geography Division, Statistics Canada, 2002

Oshawa CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3518017	Clarington, T	→	3518017	Clarington, T	→	3518017	Clarington, T	1
3518013	Oshawa, C	→	3518013	Oshawa, C	→	3518013	Oshawa, C	1
3518009	Whitby, T	→	3518009	Whitby, T	→	3518009	Whitby, T	1

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Oshawa CMA

Geography Division, Statistics Canada, 2002

Ottawa – Hull CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

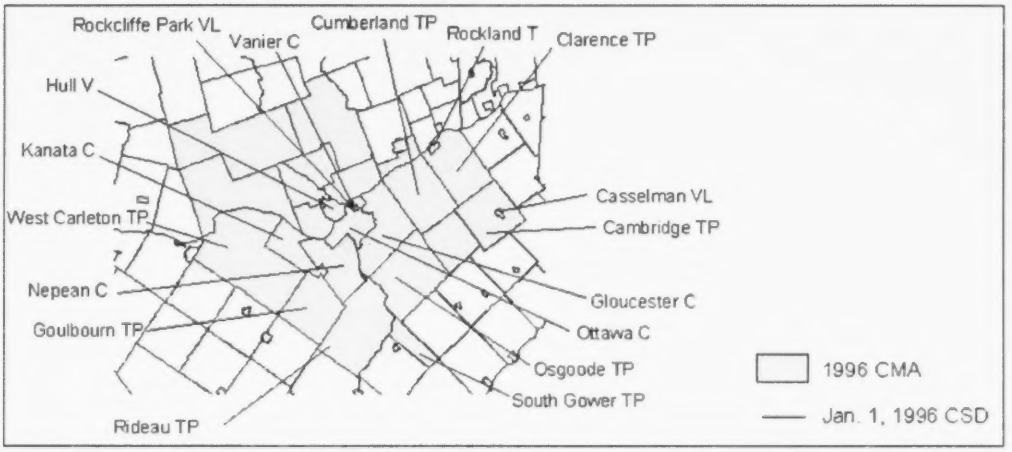
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
2481025	Aylmer, V	→	2481025	Aylmer, V	→	2481025	Aylmer, V	1
2481005	Buckingham, V	→	2481005	Buckingham, V	→	2481005	Buckingham, V	1
			2482005	*L'Ange-Gardien, M**				
2482020	Cantley, M	→	2482020	Cantley, M	→	2482020	Cantley, M	2
2482025	Chelsea, M	→	2482025	Chelsea, M	→	2482025	Chelsea, M	2
3502037	Clarence, TP	→	3502037	Clarence, TP	→	3502036	Clarence-Rockland, C	2
3502039	Rockland, T	→	3502039	Rockland, T				
2481015	Gatineau, V	→	2481015	Gatineau, V	→	2481015	Gatineau, V	1
2481020	Hull, V	→	2481020	Hull, V	→	2481020	Hull, V	1
2482035	La Pêche, M	→	2482035	La Pêche, M	→	2482035	La Pêche, M	2
2481010	Masson-Angers, V	→	2481010	Masson-Angers, V	→	2481010	Masson-Angers, V	1
3506004	Cumberland, TP	→	3506004	Cumberland, TP	→	3506008	Ottawa, C	1
3506006	Gloucester, C	→	3506006	Gloucester, C				
3506027	Goulbourn, TP	→	3506027	Goulbourn, TP				
3506030	Kanata, C	→	3506030	Kanata, C				
3506012	Nepean, C	→	3506012	Nepean, C				
3506001	Osgoode, TP	→	3506001	Osgoode, TP				
3506014	Ottawa, C	→	3506014	Ottawa, C				
3506018	Rideau, TP	→	3506018	Rideau, TP				
3506011	Rockcliffe Park, VL	→	3506011	Rockcliffe Park, VL				
3506009	Vanier, C	→	3506009	Vanier, C				
3506042	West Carleton, TP	→	3506042	West Carleton, TP				
2482030	Pontiac, M	→	2482030	Pontiac, M	→	2482030	Pontiac, M	2
3502048	Russell, TP	→	3502048	Russell, TP	→	3502048	Russell, TP	2
2482015	Val-des-Monts, M	→	2482015	Val-des-Monts, M	→	2482015	Val-des-Monts, M	2
3502042	Cambridge, TP	→	*3502042*	*Cambridge, TP*				
3502044	Casselman, VL	→	*3502044*	*Casselman, VL*				
3507061	South Gower, TP	→	*3507061*	*South Gower, TP*				

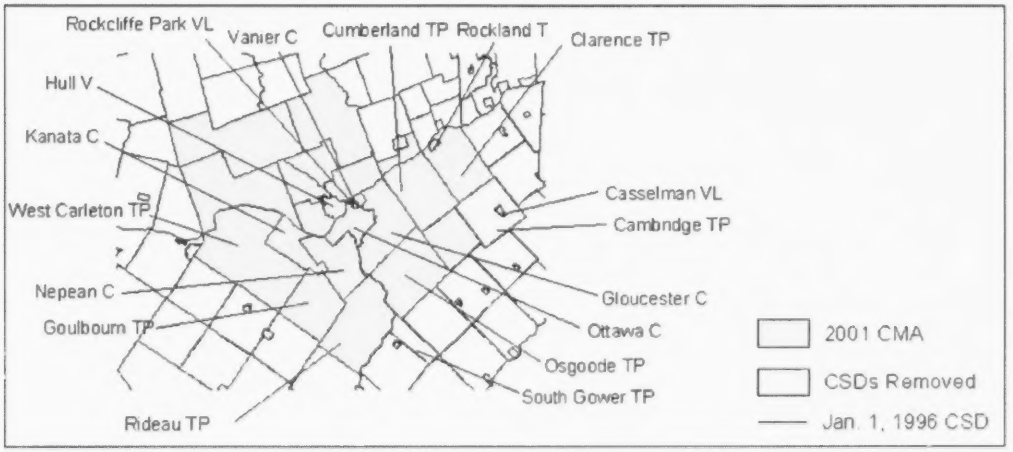
* part of CSD

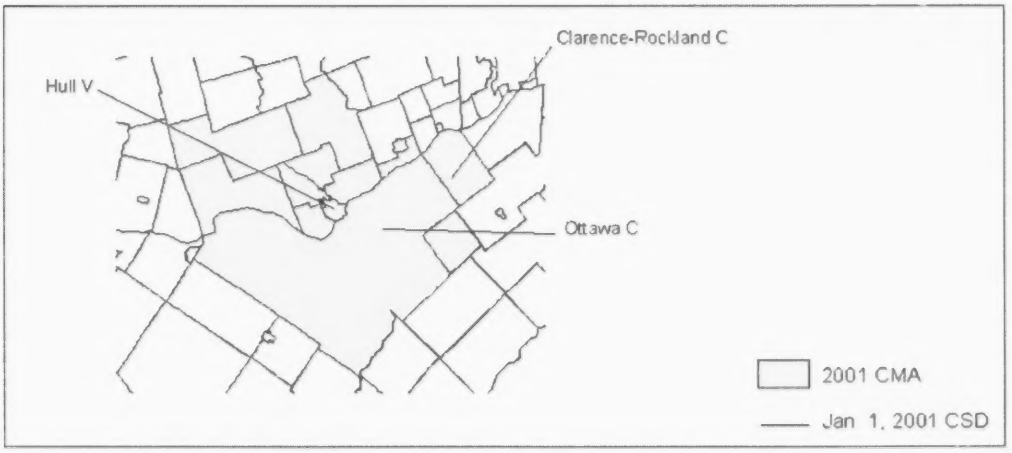
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Ottawa - Hull CMA







Geography Division, Statistics Canada, 2002

Peterborough CA

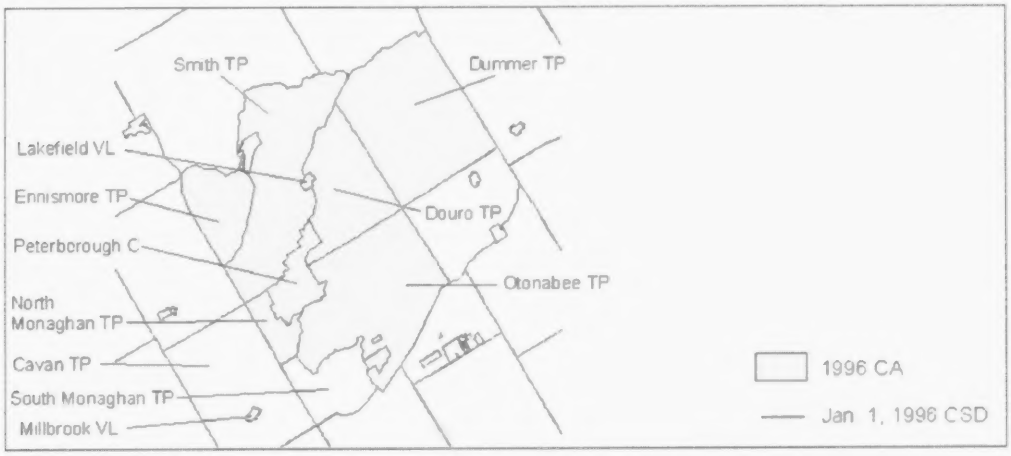
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

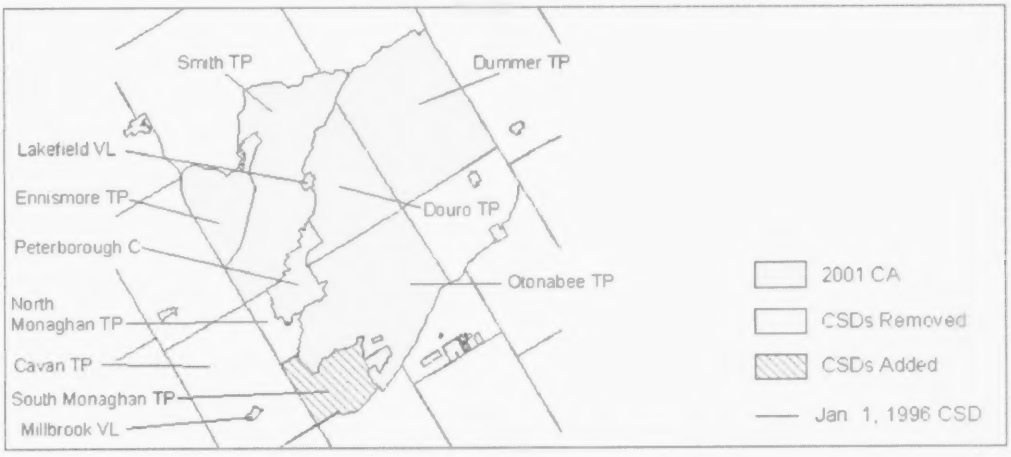
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3515019	Curve Lake First Nation 35, R	→	3515019	Curve Lake First Nation 35, R	→	3515019	Curve Lake First Nation 35, R	4
3515022	Douro, TP	→	3515022	Douro, TP	→	3515023	Douro-Dummer, TP	1
3515026	Dummer, TP	→	3515026	Dummer, TP				
3515008	Hiawatha First Nation 36, R	→	3515008	Hiawatha First Nation 36, R	→	3515008	Hiawatha First Nation 36, R	4
3515006	Otonabee, TP	→	3515006	Otonabee, TP	→	3515005	Otonabee-South Monaghan, TP	4
			3515007	*South Monaghan, TP*				
3515014	Peterborough, C	→	3515014	Peterborough, C	→	3515014	Peterborough, C	1
3515018	Smith, TP	→	3515018	Smith, TP	→	3515015	Smith-Ennismore-Lakefield, TP	4
3515016	Ennismore, TP	→	3515016	Ennismore, TP				
3515024	Lakefield, VL	→	3515024	Lakefield, VL				
3515011	North Monaghan, TP	→	*3515011*	*North Monaghan, TP*				

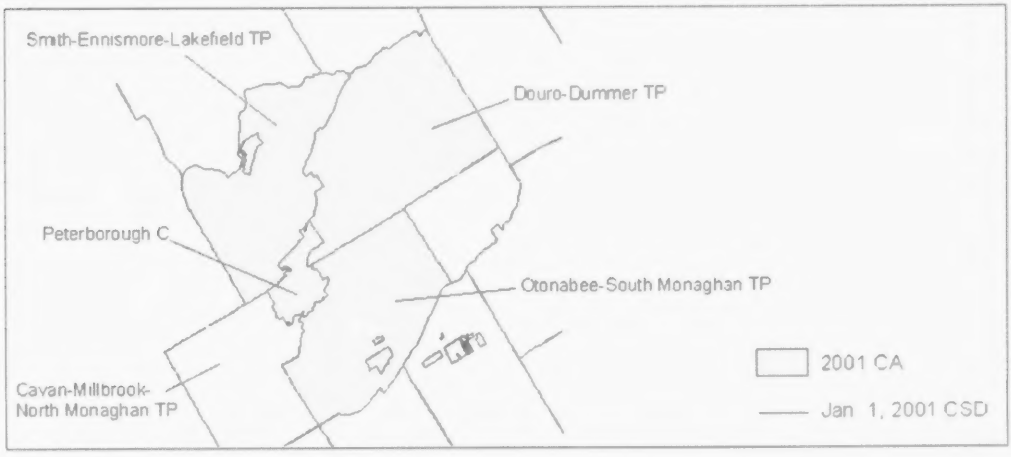
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Peterborough CA







Geography Division, Statistics Canada, 2002

Prince George CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

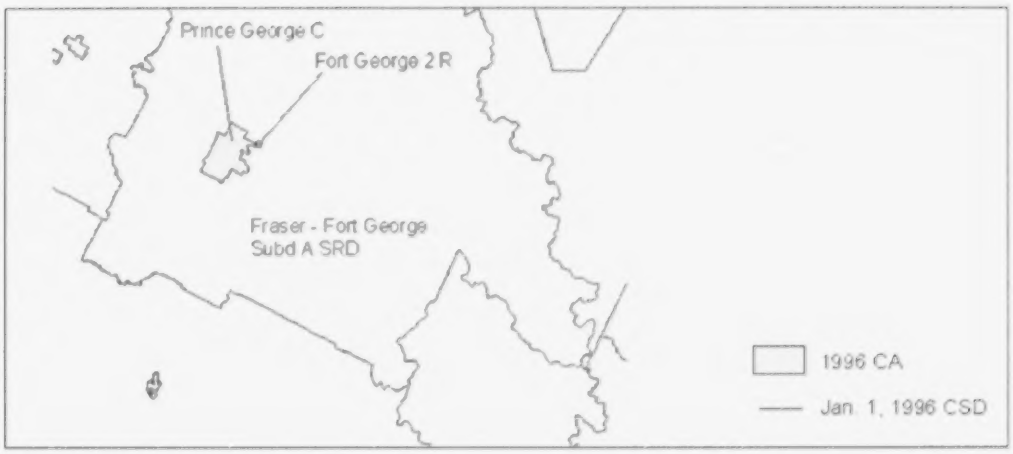
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
			5953801	*Fort George 2, R*	→	5953801	Fort George (Shelley) 2, R	4
			5953040	*Fraser-Fort George, Subd. A, SRD**	→	5953038	Fraser-Fort George A, RDA	2
			5953040	*Fraser-Fort George, Subd. A, SRD**	→	5953042	Fraser-Fort George C, RDA	2
			5953040	*Fraser-Fort George, Subd. A, SRD**	→	5953044	Fraser-Fort George D, RDA	2
			5953040	*Fraser-Fort George, Subd. A, SRD**	→	5953048	Fraser-Fort George F, RDA	2
5953023	Prince George, C	→	5953023	Prince George, C	→	5953023	Prince George, C	1

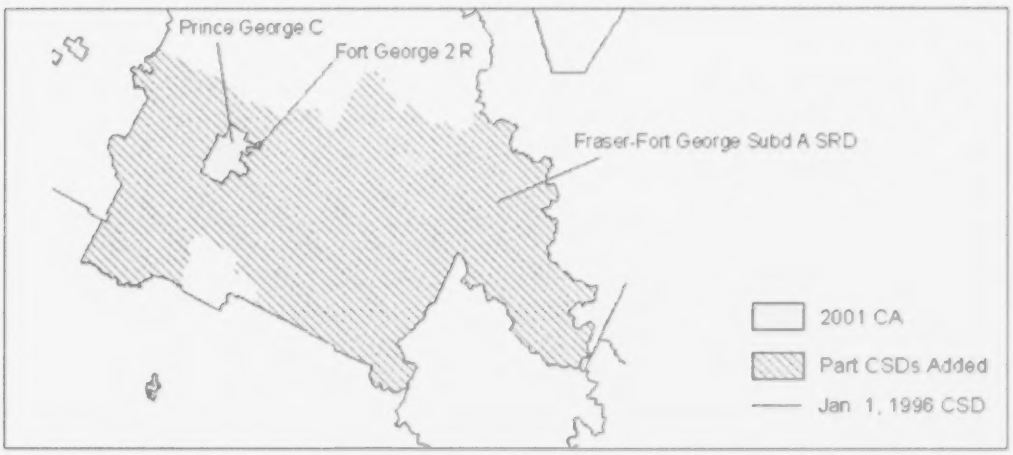
* part of CSD

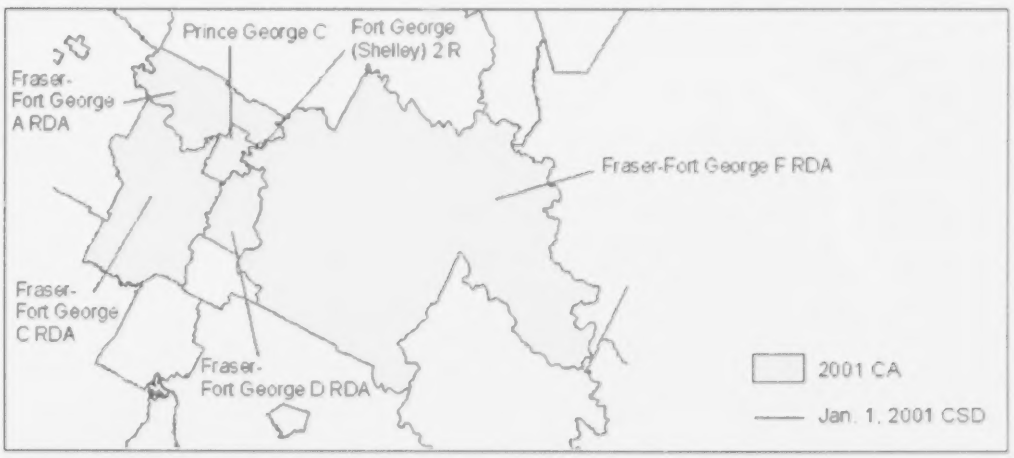
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Prince George CA







Geography Division, Statistics Canada, 2002

Québec CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
2419105	Saint-Étienne-de-Beaumont, P	→	2419105	Saint-Étienne-de-Beaumont, P	→	2419105	Beaumont, M	2
2423005	Beauport, V	→	2423005	Beauport, V	→	2423005	Beauport, V	1
2421045	Boischatel, M	→	2421045	Boischatel, M	→	2421045	Boischatel, M	1
2423065	Cap-Rouge, V	→	2423065	Cap-Rouge, V	→	2423065	Cap-Rouge, V	1
2423030	Charlesbourg, V	→	2423030	Charlesbourg, V	→	2423030	Charlesbourg, V	1
2425030	Charny, V	→	2425030	Charny, V	→	2425030	Charny, V	1
2421035	Château-Richer, V	→	2421035	Château-Richer, V	→	2421035	Château-Richer, V	2
2422010	Fossambault-sur-le-Lac, V	→	2422010	Fossambault-sur-le-Lac, V	→	2422010	Fossambault-sur-le-Lac, V	2
2423055	L'Ancienne-Lorette, V	→	2423055	L'Ancienne-Lorette, V	→	2423055	L'Ancienne-Lorette, V	1
2421040	L'Ange-Gardien, P	→	2421040	L'Ange-Gardien, P	→	2421040	L'Ange-Gardien, P	1
2422040	Lac-Beauport, M	→	2422040	Lac-Beauport, M	→	2422040	Lac-Beauport, M	1
2422030	Lac-Delage, V	→	2422030	Lac-Delage, V	→	2422030	Lac-Delage, V	2
2423040	Lac-Saint-Charles, M	→	2423040	Lac-Saint-Charles, M	→	2423040	Lac-Saint-Charles, V	1
2422015	Lac-Saint-Joseph, V	→	2422015	Lac-Saint-Joseph, V	→	2422015	Lac-Saint-Joseph, V	5
2424020	Lévis, V	→	2424020	Lévis, V	→	2424020	Lévis, V	1
2423045	Loretteville, V	→	2423045	Loretteville, V	→	2423045	Loretteville, V	1
2423015	Notre-Dame-des-Anges, P	→	2423015	Notre-Dame-des-Anges, P	→	2423015	Notre-Dame-des-Anges, P	1
2424010	Pintendre, M	→	2424010	Pintendre, M	→	2424010	Pintendre, M	1
2423025	Québec, V	→	2423025	Québec, V	→	2423025	Québec, V	1
2423070	Saint-Augustin-de-Desmaures, M	→	2423070	Saint-Augustin-de-Desmaures, M	→	2423070	Saint-Augustin-de-Desmaures, M	1
2423035	Saint-Émile, V	→	2423035	Saint-Émile, V	→	2423035	Saint-Émile, V	1
2425010	Saint-Étienne-de-Lauzon, M	→	2425010	Saint-Étienne-de-Lauzon, M*	→	2425010	Saint-Étienne-de-Lauzon, M	2
			2425010	*Saint-Étienne-de-Lauzon, M**				
2420005	Saint-François, P	→	2420005	Saint-François, P	→	2420005	Saint-François, P	2
2422025	Saint-Gabriel-de-Valcartier, M	→	2422025	Saint-Gabriel-de-Valcartier, M	→	2422025	Saint-Gabriel-de-Valcartier, M	1
2420015	Saint-Jean, P	→	2420015	Saint-Jean, P	→	2420015	Saint-Jean, P	5
2425020	Saint-Jean-Chrysostome, V	→	2425020	Saint-Jean-Chrysostome, V	→	2425020	Saint-Jean-Chrysostome, V	1
2424015	Saint-Joseph-de-la-Pointe-de-Lévy, P	→	2424015	Saint-Joseph-de-la-Pointe-de-Lévy, P	→	2424015	Saint-Joseph-de-la-Pointe-de-Lévy, P	1

Québec CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

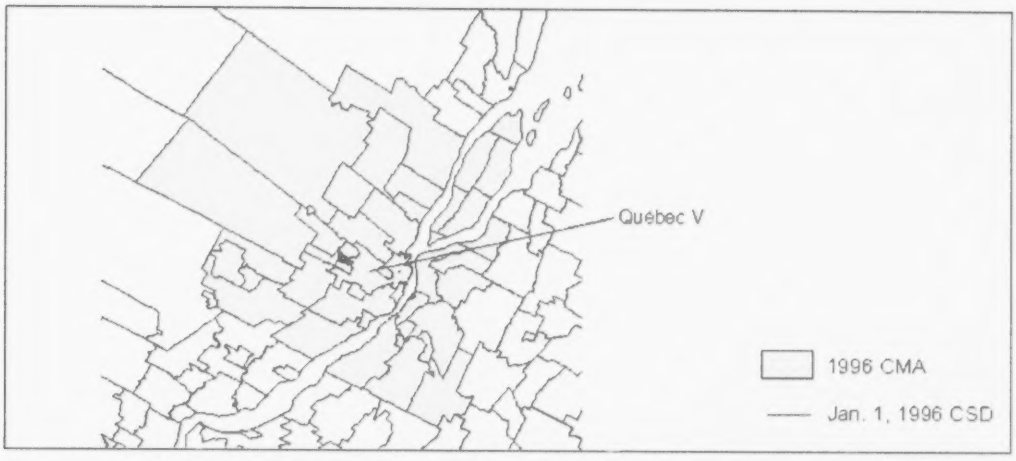
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
2425005	Saint-Lambert-de-Lauzon, P	→	2425005	Saint-Lambert-de-Lauzon, P	→	2425005	Saint-Lambert-de-Lauzon, P	2
2420020	Saint-Laurent, P	→	2420020	Saint-Laurent, P	→	2420020	Saint-Laurent-de-l'Île-d'Orléans, M	2
2425043	Bernières-Saint-Nicolas, V	→	2425043	Bernières-Saint-Nicolas, V	→	2425043	Saint-Nicolas, V	1
2420025	Saint-Pierre, P	→	2420025	Saint-Pierre, P	→	2420025	Saint-Pierre-de-l'Île-d'Orléans, M	2
2425035	Saint-Rédempteur, V	→	2425035	Saint-Rédempteur, V	→	2425035	Saint-Rédempteur, V	1
2425025	Saint-Romuald, V	→	2425025	Saint-Romuald, V	→	2425025	Saint-Romuald, V	1
2422045	Sainte-Brigitte-de-Laval, M	→	2422045	Sainte-Brigitte-de-Laval, M	→	2422045	Sainte-Brigitte-de-Laval, M	2
2422005	Sainte-Catherine-de-la-Jacques-Cartier, M	→	2422005	Sainte-Catherine-de-la-Jacques-Cartier, M	→	2422005	Sainte-Catherine-de-la-Jacques-Cartier, V	5
2420010	Sainte-Famille, P	→	2420010	Sainte-Famille, P	→	2420010	Sainte-Famille, P	5
2423060	Sainte-Foy, V	→	2423060	Sainte-Foy, V	→	2423060	Sainte-Foy, V	1
2425015	Sainte-Hélène-de-Breakeyville, P	→	2425015	Sainte-Hélène-de-Breakeyville, P	→	2425015	Sainte-Hélène-de-Breakeyville, P	1
2420030	Sainte-Pétronille, VL	→	2420030	Sainte-Pétronille, VL	→	2420030	Sainte-Pétronille, VL	2
2422020	Shannon, M	→	2422020	Shannon, M	→	2422020	Shannon, M	1
2423020	Sillery, V	→	2423020	Sillery, V	→	2423020	Sillery, V	1
2422035	Stoneham-et-Tewkesbury, CU	→	2422035	Stoneham-et-Tewkesbury, CU	→	2422035	Stoneham-et-Tewkesbury, CU	2
2423050	Val-Bélair, V	→	2423050	Val-Bélair, V	→	2423050	Val-Bélair, V	1
2423010	Vanier, V	→	2423010	Vanier, V	→	2423010	Vanier, V	1
2423802	Wendake, R	→	2423802	Wendake, R	→	2423802	Wendake, R	1

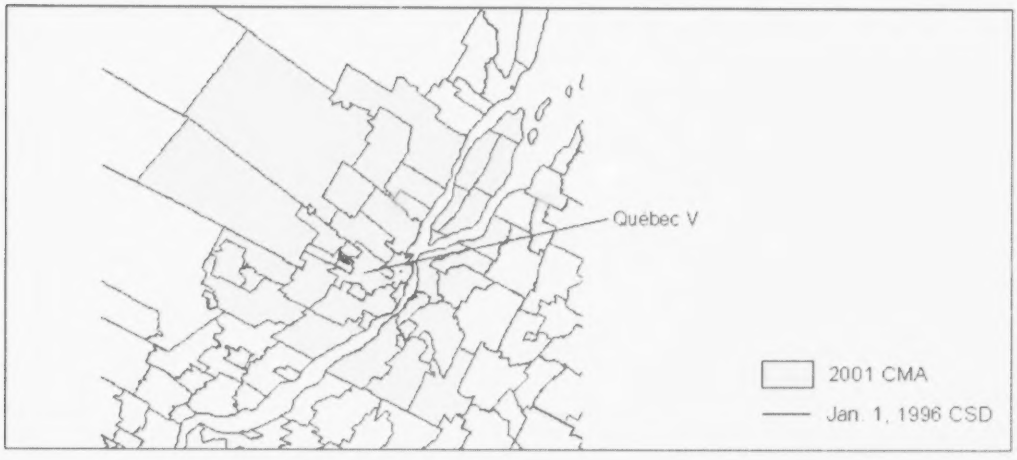
* part of CSD

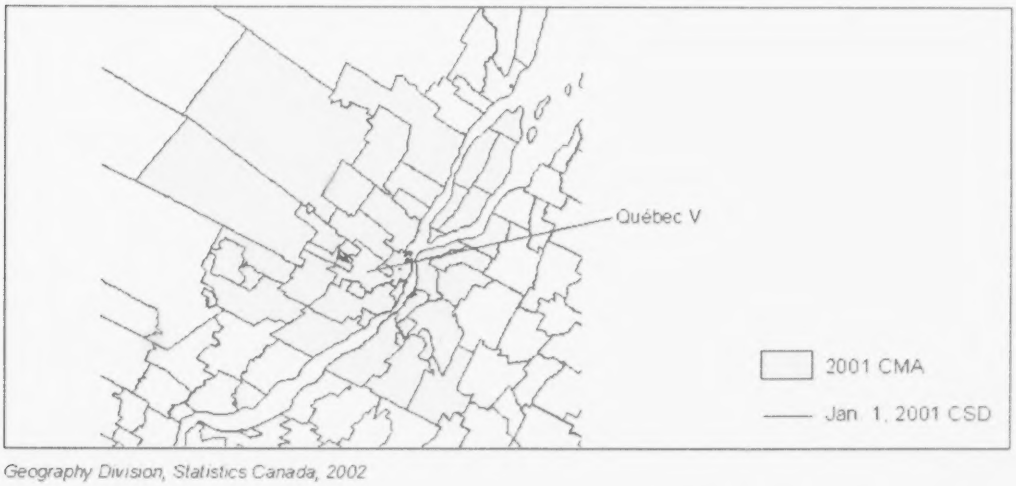
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Québec CMA







Geography Division, Statistics Canada, 2002

Red Deer CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

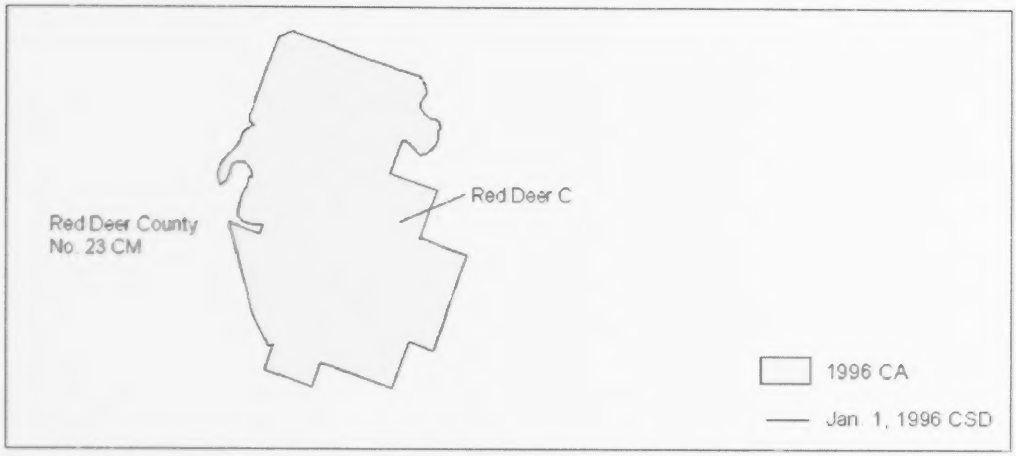
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
			4808001	*Red Deer County No. 23, CM**	→	4808011	Red Deer, C	1
4808011	Red Deer, C	→	4808011	Red Deer, C				

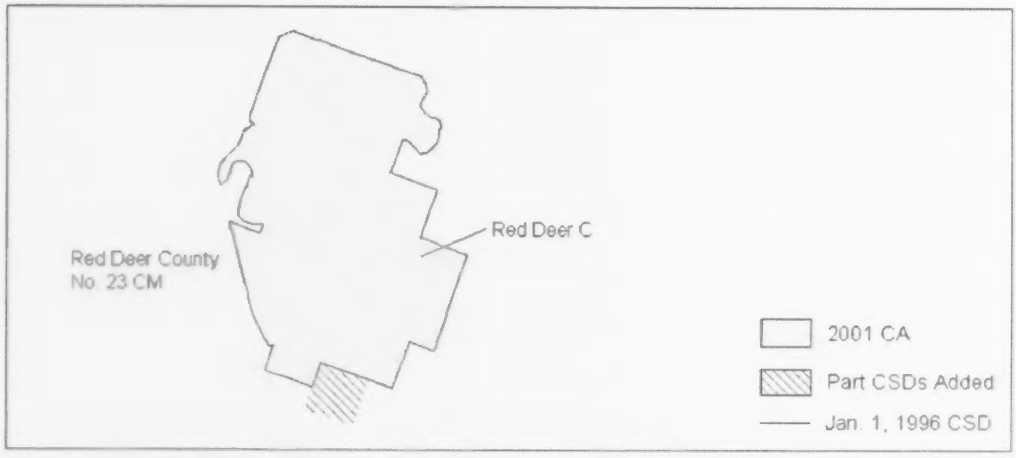
* part of CSD

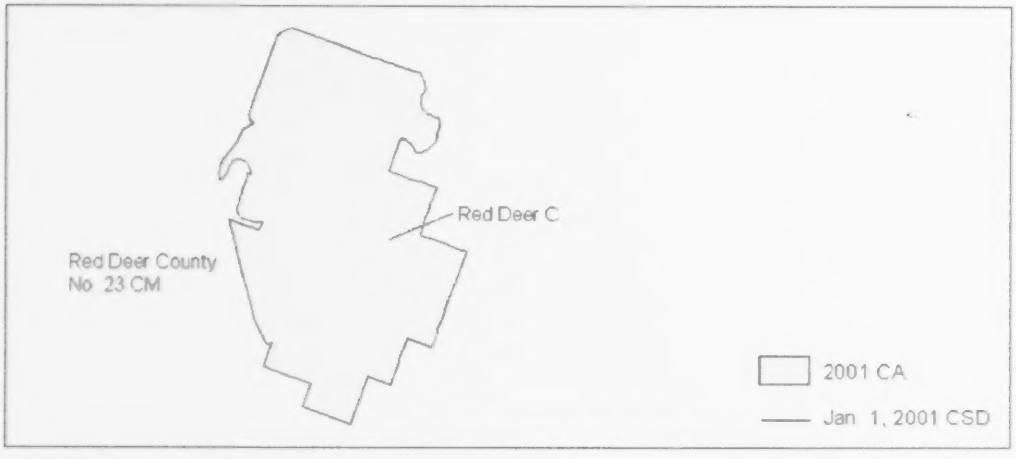
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Red Deer CA







Geography Division, Statistics Canada, 2002

Regina CMA

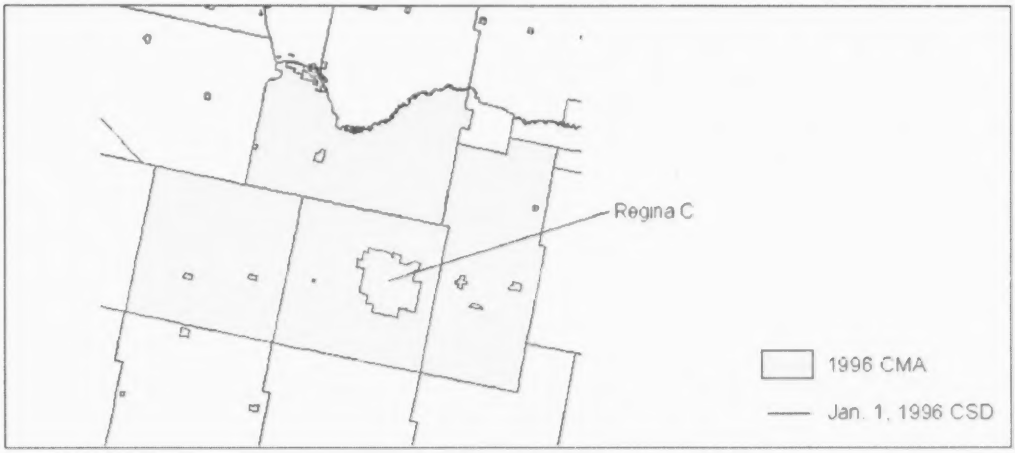
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

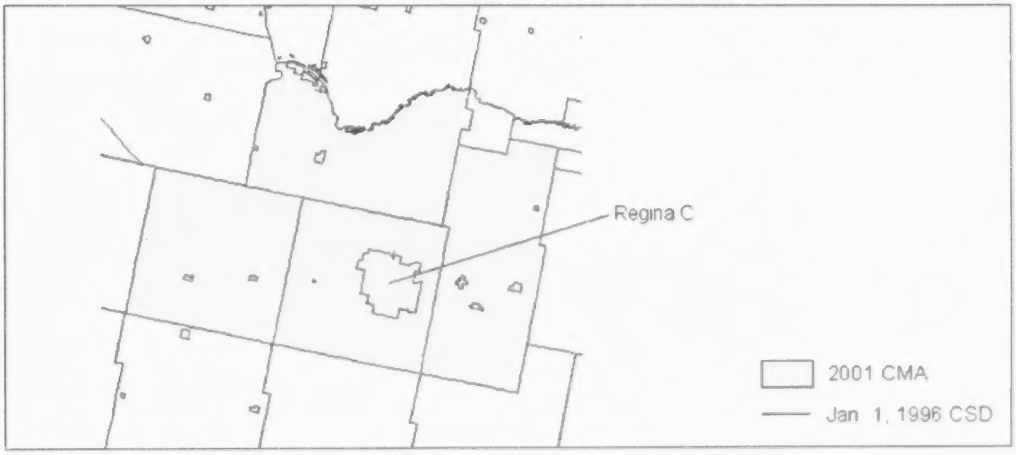
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion[†]
4706032	Balgonie, T	→	4706032	Balgonie, T	→	4706032	Balgonie, T	4
4706022	Belle Plaine, VL	→	4706022	Belle Plaine, VL	→	4706022	Belle Plaine, VL	5
4706055	Buena Vista, VL	→	4706055	Buena Vista, VL	→	4706055	Buena Vista, VL	4
4706054	Disley, VL	→	4706054	Disley, VL	→	4706054	Disley, VL	5
4706029	Edenwold No. 158, RM	→	4706029	Edenwold No. 158, RM	→	4706029	Edenwold No. 158, RM	4
4706033	Edenwold, VL	→	4706033	Edenwold, VL	→	4706033	Edenwold, VL	4
4706028	Grand Coulee, VL	→	4706028	Grand Coulee, VL	→	4706028	Grand Coulee, VL	2
4706057	Lumsden Beach, RV	→	4706057	Lumsden Beach, RV	→	4706057	Lumsden Beach, RV	4
4706053	Lumsden No. 189, RM	→	4706053	Lumsden No. 189, RM	→	4706053	Lumsden No. 189, RM	4
4706056	Lumsden, T	→	4706056	Lumsden, T	→	4706056	Lumsden, T	4
4706021	Pense No. 160, RM	→	4706021	Pense No. 160, RM	→	4706021	Pense No. 160, RM	5
4706023	Pense, VL	→	4706023	Pense, VL	→	4706023	Pense, VL	5
4706031	Pilot Butte, T	→	4706031	Pilot Butte, T	→	4706031	Pilot Butte, T	4
4706058	Regina Beach, T	→	4706058	Regina Beach, T	→	4706058	Regina Beach, T	4
4706027	Regina, C	→	4706027	Regina, C	→	4706027	Regina, C	1
4706026	Sherwood No. 159, RM	→	4706026	Sherwood No. 159, RM	→	4706026	Sherwood No. 159, RM	3
4706030	White City, VL	→	4706030	White City, VL	→	4706030	White City, T	4

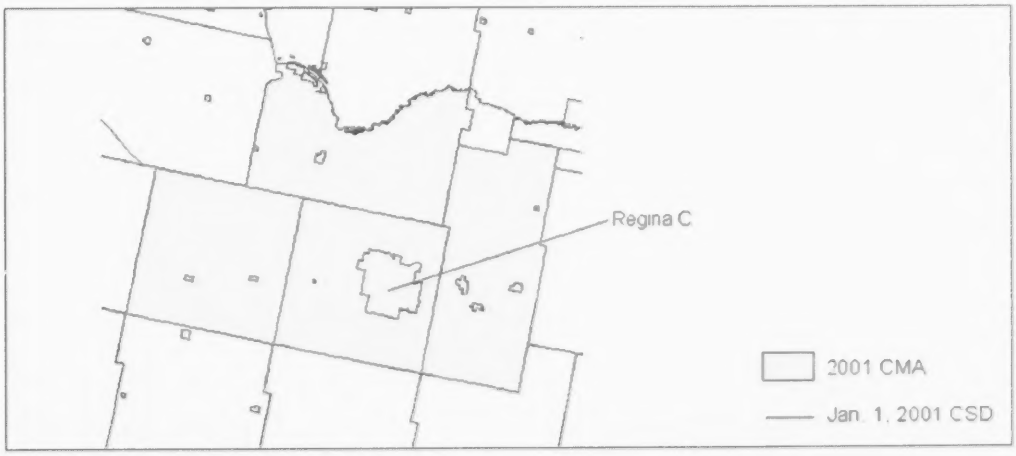
[†]Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Regina CMA







Geography Division, Statistics Canada, 2002

Saint John CMA

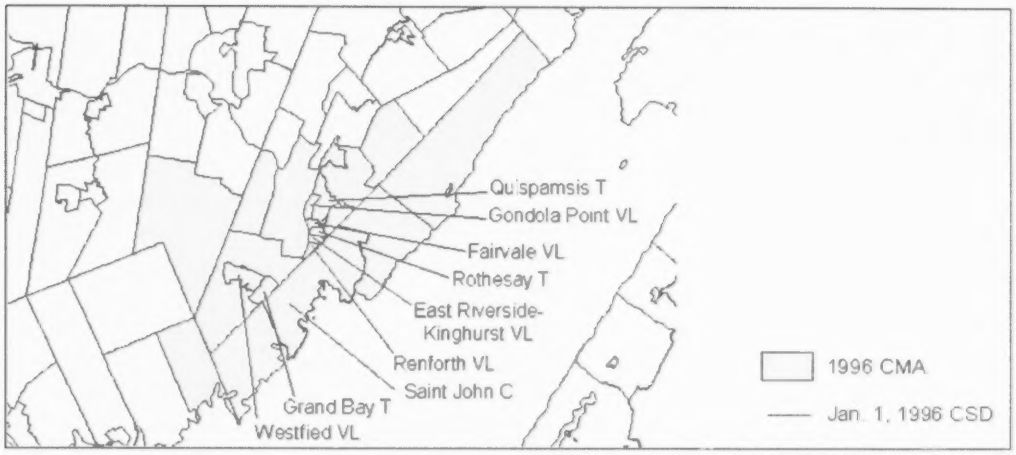
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

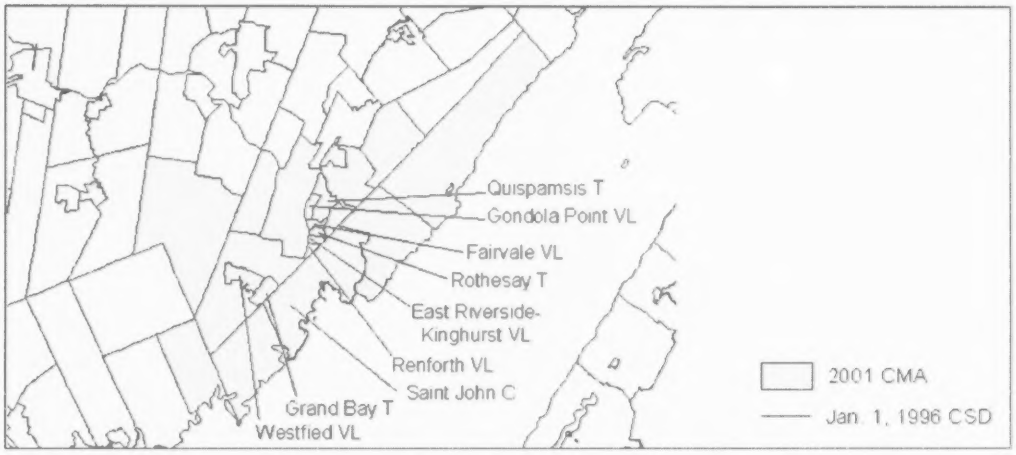
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion[†]
1305012	Grand Bay, T	→	1305012	Grand Bay, T	→	1305015	Grand Bay-Westfield, T	1
1305013	Westfield, VL	→	1305013	Westfield, VL				
1305038	Greenwich, PAR	→	1305038	Greenwich, PAR	→	1305038	Greenwich, PAR	5
1305006	Hampton, PAR	→	1305006	Hampton, PAR	→	1305006	Hampton, PAR	2
1305007	Hampton, T	→	1305007	Hampton, T	→	1305007	Hampton, T	5
1305014	Kingston, PAR	→	1305014	Kingston, PAR	→	1305014	Kingston, PAR	2
1302008	Lepreau, PAR	→	1302008	Lepreau, PAR	→	1302008	Lepreau, PAR	3
1301016	Musquash, PAR	→	1301016	Musquash, PAR	→	1301016	Musquash, PAR	2
1304001	Petersville, PAR	→	1304001	Petersville, PAR	→	1304001	Petersville, PAR	2
1305058	Gondola Point, VL	→	1305058	Gondola Point, VL	→	1305057	Quispamsis, T	1
1305056	Quispamsis, T	→	1305056	Quispamsis, T				
1305008	Rothesay, PAR	→	1305008	Rothesay, PAR	→	1305008	Rothesay, PAR	2
1305051	East Riverside-Kinghurst, VL	→	1305051	East Riverside-Kinghurst, VL	→	1305045	Rothesay, T	1
1305053	Fairvale, VL	→	1305053	Fairvale, VL				
1305010	Renforth, VL	→	1305010	Renforth, VL				
1305009	Rothesay, T	→	1305009	Rothesay, T				
1301006	Saint John, C	→	1301006	Saint John, C	→	1301006	Saint John, C	1
1301001	Saint Martins, PAR	→	1301001	Saint Martins, PAR	→	1301001	Saint Martins, PAR	4
1301004	Simonds, PAR	→	1301004	Simonds, PAR	→	1301004	Simonds, PAR	2
1301002	St. Martins, VL	→	1301002	St. Martins, VL	→	1301002	St. Martins, VL	4
1305004	Upham, PAR	→	1305004	Upham, PAR	→	1305004	Upham, PAR	2
1305011	Westfield, PAR	→	1305011	Westfield, PAR	→	1305011	Westfield, PAR	2

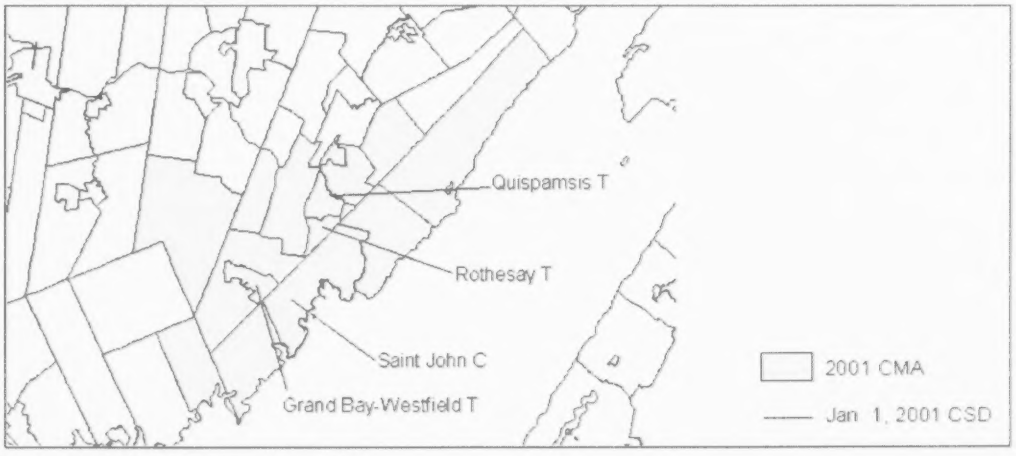
[†]Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Saint John CMA







Geography Division, Statistics Canada, 2002

Sarnia CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3538031	Point Edward, VL	→	3538031	Point Edward, VL	→	3538031	Point Edward, VL	1
3538025	Sarnia 45, R	→	3538025	Sarnia 45, R	→	3538025	Sarnia 45, R	1
3538030	Sarnia, C	→	3538030	Sarnia, C	→	3538030	Sarnia, C	1
3538023	Moore, TP	→	3538023	Moore, TP	→	3538003	St. Clair, TP	1
			3538001	*Sombra, TP*				

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Sarnia CA

Geography Division, Statistics Canada, 2002

Saskatoon CMA

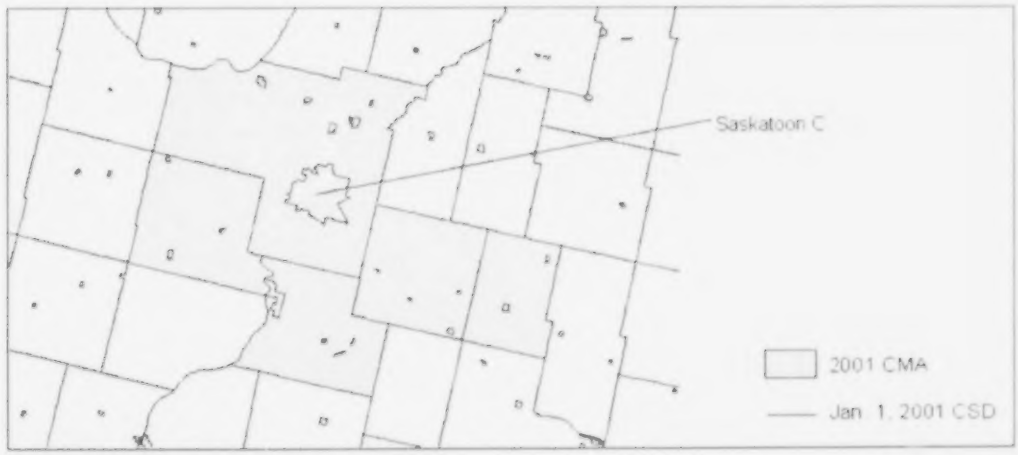
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
4711072	Allan, T	→	4711072	Allan, T	→	4711072	Allan, T	4
4712059	Asquith, T	→	4712059	Asquith, T	→	4712059	Asquith, T	4
4711069	Blucher No. 343, RM	→	4711069	Blucher No. 343, RM	→	4711069	Blucher No. 343, RM	4
4711071	Bradwell, VL	→	4711071	Bradwell, VL	→	4711071	Bradwell, VL	4
4711077	Clavet, VL	→	4711077	Clavet, VL	→	4711077	Clavet, VL	4
4711076	Colonsay No. 342, RM	→	4711076	Colonsay No. 342, RM	→	4711076	Colonsay No. 342, RM	4
4711079	Colonsay, T	→	4711079	Colonsay, T	→	4711079	Colonsay, T	4
4711065	Corman Park No. 344, RM	→	4711065	Corman Park No. 344, RM	→	4711065	Corman Park No. 344, RM	4
4711073	Dalmeny, T	→	4711073	Dalmeny, T	→	4711073	Dalmeny, T	4
4712056	Delisle, T	→	4712056	Delisle, T	→	4712056	Delisle, T	4
4711061	Dundurn No. 314, RM	→	4711061	Dundurn No. 314, RM	→	4711061	Dundurn No. 314, RM	4
4711063	Dundurn, T	→	4711063	Dundurn, T	→	4711063	Dundurn, T	4
4711074	Elstow, VL	→	4711074	Elstow, VL	→	4711074	Elstow, VL	4
4711067	Langham, T	→	4711067	Langham, T	→	4711067	Langham, T	4
4711070	Martensville, T	→	4711070	Martensville, T	→	4711070	Martensville, T	4
4711078	Meacham, VL	→	4711078	Meacham, VL	→	4711078	Meacham, VL	4
4711075	Osler, T	→	4711075	Osler, T	→	4711075	Osler, T	4
4711066	Saskatoon, C	→	4711066	Saskatoon, C	→	4711066	Saskatoon, C	1
4711064	Shields, RV	→	4711064	Shields, RV	→	4711064	Shields, RV	4
4711060	Thode, RV	→	4711060	Thode, RV	→	4711060	Thode, RV	4
4712054	Vanscoy No. 345, RM	→	4712054	Vanscoy No. 345, RM	→	4712054	Vanscoy No. 345, RM	4
4712058	Vanscoy, VL	→	4712058	Vanscoy, VL	→	4712058	Vanscoy, VL	4
4711068	Warman, T	→	4711068	Warman, T	→	4711068	Warman, T	4
4711828	White Cap 94, R	→	4711828	White Cap 94, R	→	4711828	White Cap 94, R	4

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Saskatoon CMA



Geography Division, Statistics Canada, 2002

Sault Ste. Marie CA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3557074	Garden River 14, R	→	3557074	Garden River 14, R	→	3557074	Garden River 14, R	4
3557011	Laird, TP	→	3557011	Laird, TP	→	3557011	Laird, TP	2
3557051	Macdonald, Meredith and Aberdeen Additional, TP	→	3557051	Macdonald, Meredith and Aberdeen Additional, TP	→	3557051	Macdonald, Meredith and Aberdeen Additional, TP	4
3557066	Prince, TP	→	3557066	Prince, TP	→	3557066	Prince, TP	2
3557075	Rankin Location 15D, R	→	3557075	Rankin Location 15D, R	→	3557075	Rankin Location 15D, R	1
3557061	Sault Ste. Marie, C	→	3557061	Sault Ste. Marie, C	→	3557061	Sault Ste. Marie, C	1

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Sault Ste. Marie CA

Geography Division, Statistics Canada, 2002

Sherbrooke CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
2441055	Ascot Corner, M	→	2441055	Ascot Corner, M	→	2441055	Ascot Corner, M	2
2443015	Ascot, M	→	2443015	Ascot, M	→	2443015	Ascot, M	1
2442015	Brompton, CT	→	2442015	Brompton, CT	→	2443023	Bromptonville, V	1
2442010	Bromptonville, V	→	2442010	Bromptonville, V				
2444075	Compton Station, M	→	2444075	Compton Station, M	→	2444071	Compton, M	6
			2444067	*Compton, M*				
2443035	Deauville, VL	→	2443035	Deauville, VL	→	2443035	Deauville, M	1
2443020	Fleurimont, V	→	2443020	Fleurimont, V	→	2443020	Fleurimont, V	1
2445055	Hatley, CT	→	2445055	Hatley, CT	→	2445055	Hatley, CT	1
2443010	Lennoxville, V	→	2443010	Lennoxville, V	→	2443010	Lennoxville, V	1
2445050	North Hatley, VL	→	2445050	North Hatley, VL	→	2445050	North Hatley, VL	5
2443030	Rock Forest, V	→	2443030	Rock Forest, V	→	2443030	Rock Forest, V	1
2442025	Saint-Denis-de-Brompton, P	→	2442025	Saint-Denis-de-Brompton, P	→	2442025	Saint-Denis-de-Brompton, P	2
2443040	Saint-Élie-d'Orford, M	→	2443040	Saint-Élie-d'Orford, M	→	2443040	Saint-Élie-d'Orford, M	1
2443025	Sherbrooke, V	→	2443025	Sherbrooke, V	→	2443025	Sherbrooke, V	1
2442005	Stoke, M	→	2442005	Stoke, M	→	2442005	Stoke, M	2
2443005	Waterville, V	→	2443005	Waterville, V	→	2443005	Waterville, V	3

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Sherbrooke CMA

Geography Division, Statistics Canada, 2002

St. Catharines - Niagara CMA

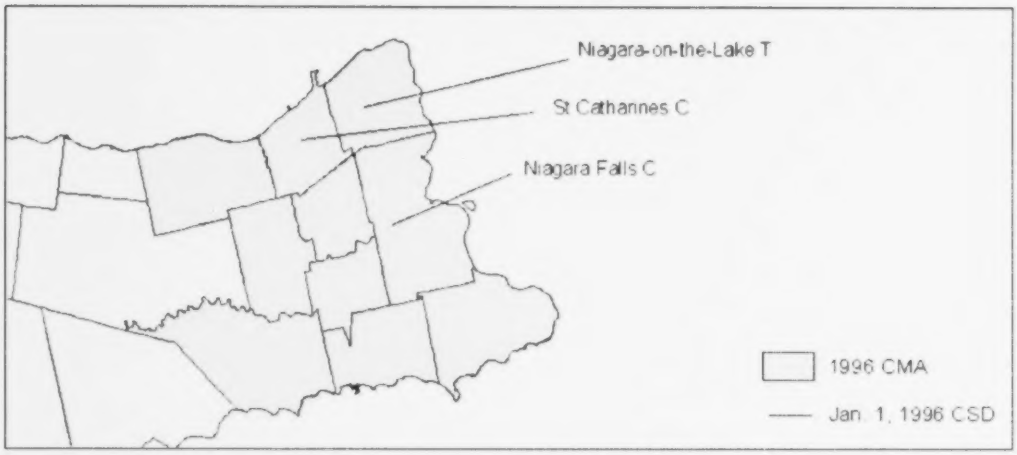
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

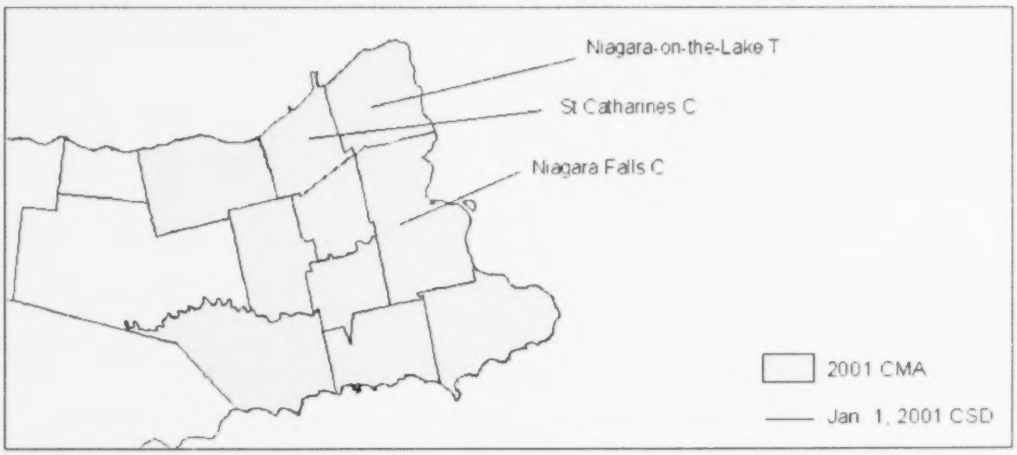
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3526003	Fort Erie, T	→	3526003	Fort Erie, T	→	3526003	Fort Erie, T	1
3526057	Lincoln, T	→	3526057	Lincoln, T	→	3526057	Lincoln, T	3
3526043	Niagara Falls, C	→	3526043	Niagara Falls, C	→	3526043	Niagara Falls, C	1
3526047	Niagara-on-the-Lake, T	→	3526047	Niagara-on-the-Lake, T	→	3526047	Niagara-on-the-Lake, T	1
3526028	Pelham, T	→	3526028	Pelham, T	→	3526028	Pelham, T	1
3526011	Port Colborne, C	→	3526011	Port Colborne, C	→	3526011	Port Colborne, C	1
3526053	St. Catharines, C	→	3526053	St. Catharines, C	→	3526053	St. Catharines, C	1
3526037	Thorold, C	→	3526037	Thorold, C	→	3526037	Thorold, C	1
3526014	Wainfleet, TP	→	3526014	Wainfleet, TP	→	3526014	Wainfleet, TP	2
3526032	Welland, C	→	3526032	Welland, C	→	3526032	Welland, C	1

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

St. Catharines - Niagara CMA





Geography Division, Statistics Canada, 2002

Saint-Jean-sur-Richelieu CA

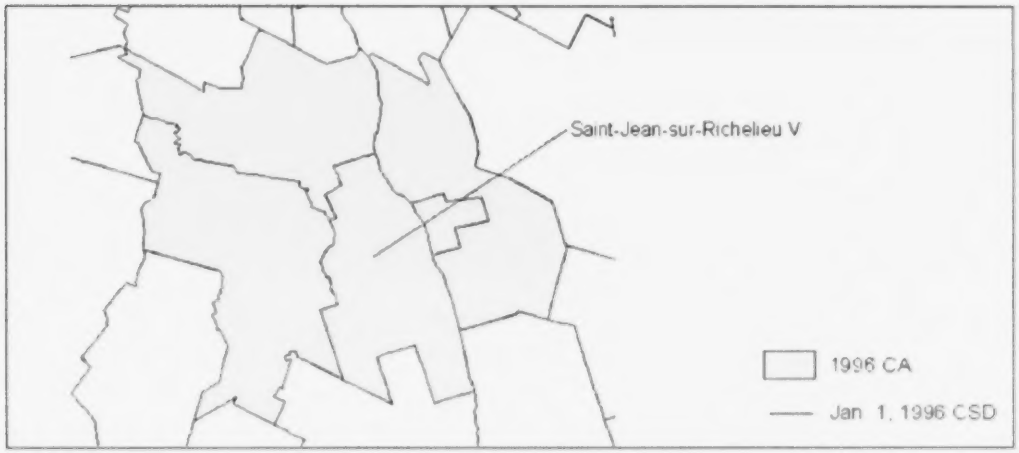
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

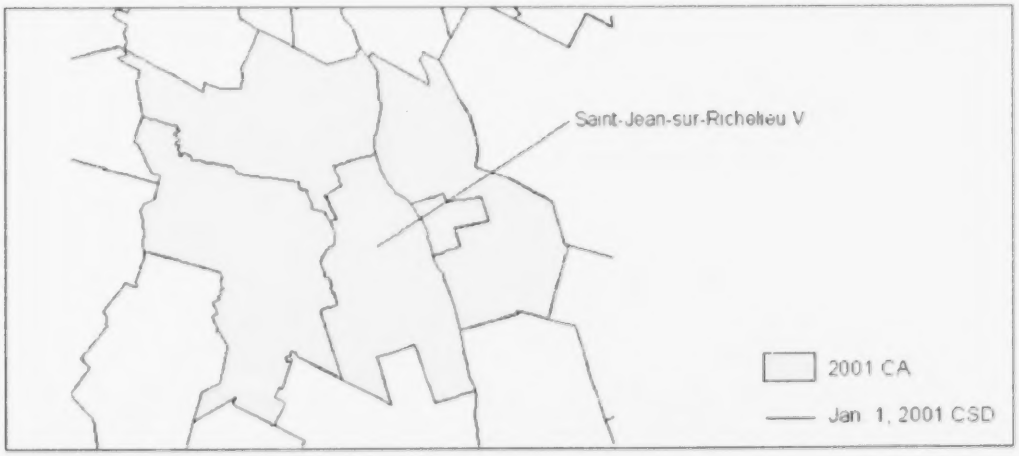
1996 Component CSDs of the 1996 CA			1996 Component CSDs of the 2001 CA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
2456085	Iberville, V	→	2456085	Iberville, V	→	2456085	Iberville, V	1
2456070	L'Acadie, M	→	2456070	L'Acadie, M	→	2456070	L'Acadie, M	1
2456090	Saint-Athanase, P	→	2456090	Saint-Athanase, P	→	2456090	Saint-Athanase, P	1
2456080	Saint-Jean-sur-Richelieu, V	→	2456080	Saint-Jean-sur-Richelieu, V	→	2456080	Saint-Jean-sur-Richelieu, V	1
2456075	Saint-Luc, V	→	2456075	Saint-Luc, V	→	2456075	Saint-Luc, V	1

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Saint-Jean-sur-Richelieu CA





Geography Division, Statistics Canada, 2002

St. John's CMA

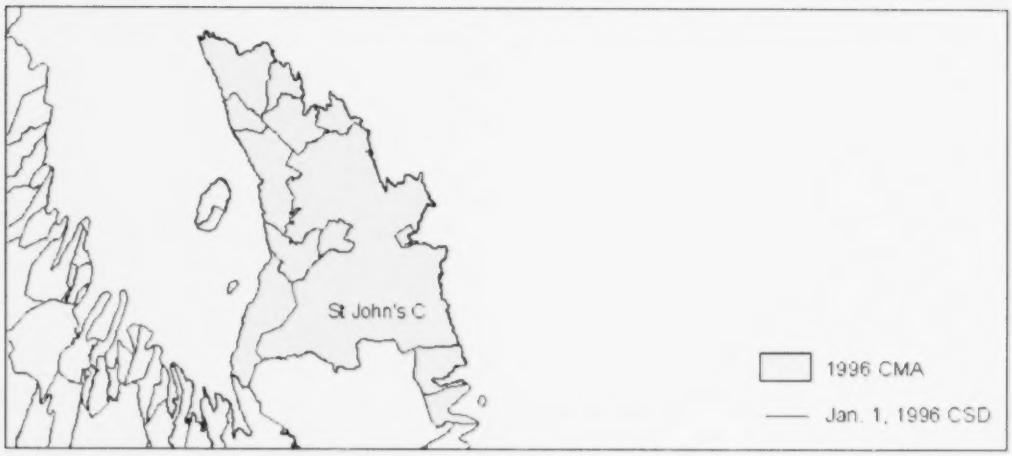
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

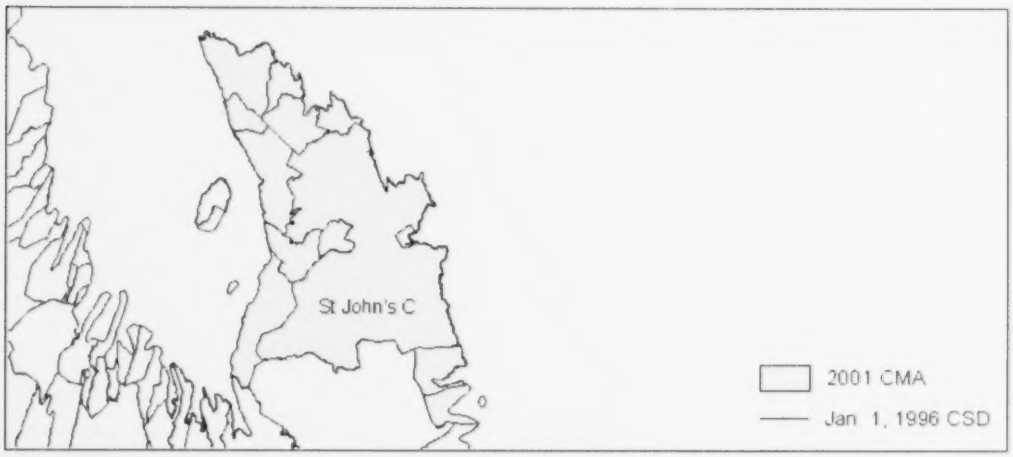
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
1001512	Bauline, T	→	1001512	Bauline, T	→	1001512	Bauline, T	5
1001557	Bay Bulls, T	→	1001557	Bay Bulls, T	→	1001557	Bay Bulls, T	5
1001485	Conception Bay South, T	→	1001485	Conception Bay South, T	→	1001485	Conception Bay South, T	1
1001507	Flatrock, T	→	1001507	Flatrock, T	→	1001507	Flatrock, T	2
1001511	Logy Bay-Middle Cove-Outer Cove, T	→	1001511	Logy Bay-Middle Cove-Outer Cove, T	→	1001511	Logy Bay-Middle Cove-Outer Cove, T	1
1001542	Mount Pearl, C	→	1001542	Mount Pearl, C	→	1001542	Mount Pearl, C	1
1001517	Paradise, T	→	1001517	Paradise, T	→	1001517	Paradise, T	1
1001551	Petty Harbour-Maddox Cove, T	→	1001551	Petty Harbour-Maddox Cove, T	→	1001551	Petty Harbour-Maddox Cove, T	2
1001504	Portugal Cove-St. Philip's, T	→	1001504	Portugal Cove-St. Philip's, T	→	1001504	Portugal Cove-St. Philip's, T	2
1001505	Pouch Cove, T	→	1001505	Pouch Cove, T	→	1001505	Pouch Cove, T	2
1001519	St. John's, C	→	1001519	St. John's, C	→	1001519	St. John's, C	1
1001509	Torbay, T	→	1001509	Torbay, T	→	1001509	Torbay, T	2
1001559	Witless Bay, T	→	1001559	Witless Bay, T	→	1001559	Witless Bay, T	5

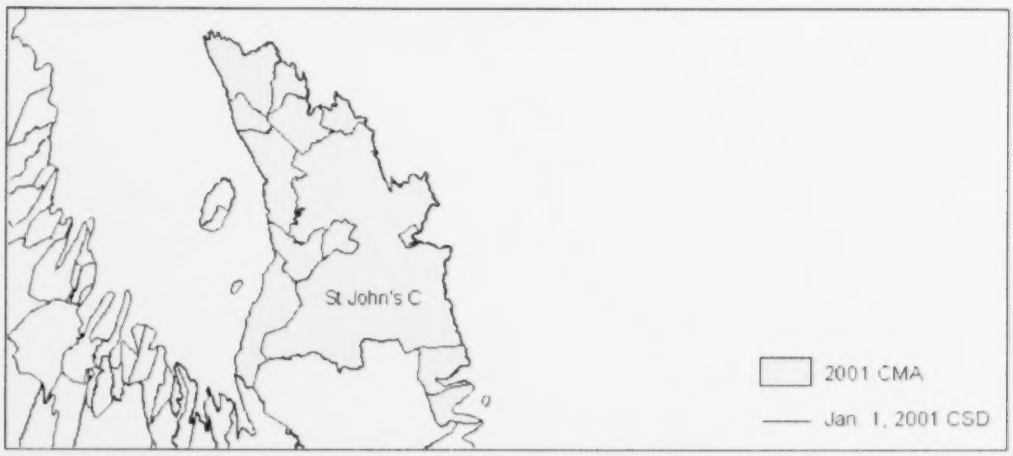
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

St. John's CMA







Geography Division, Statistics Canada, 2002

Thunder Bay CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

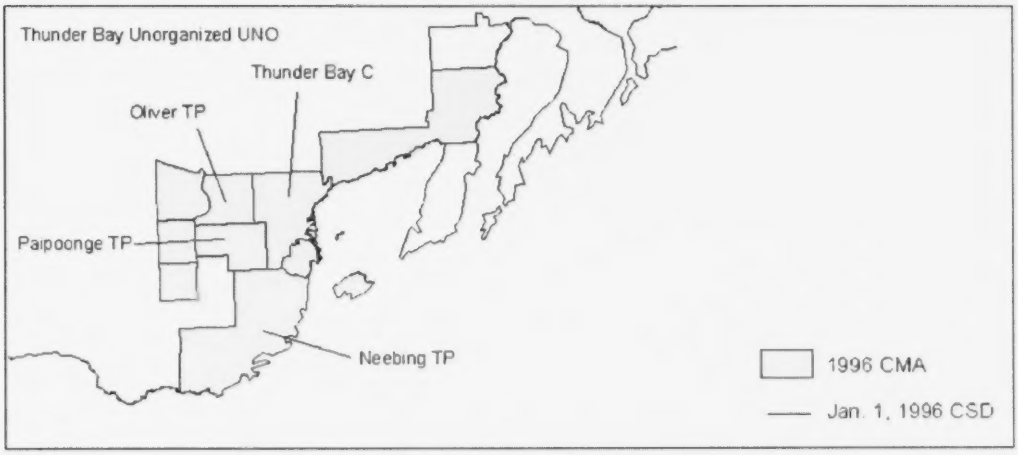
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
3558019	Conmee, TP	→	3558019	Conmee, TP	→	3558019	Conmee, TP	2
3558003	Fort William 52, R	→	3558003	Fort William 52, R	→	3558003	Fort William 52, R	2
3558012	Gillies, TP	→	3558012	Gillies, TP	→	3558012	Gillies, TP	2
3558001	Neebing, TP	→	3558001	Neebing, TP				
			3558090	*Thunder Bay, Unorganized, UNO**	→	3558001	Neebing, TP	2
3558016	O'Connor, TP	→	3558016	O'Connor, TP	→	3558016	O'Connor, TP	2
3558024	Oliver, TP	→	3558024	Oliver, TP				
3558008	Paipoonge, TP	→	3558008	Paipoonge, TP	→	3558011	Oliver Paipoonge, TP	2
3558028	Shuniah, TP	→	3558028	Shuniah, TP	→	3558028	Shuniah, TP	2
3558004	Thunder Bay, C	→	3558004	Thunder Bay, C	→	3558004	Thunder Bay, C	1

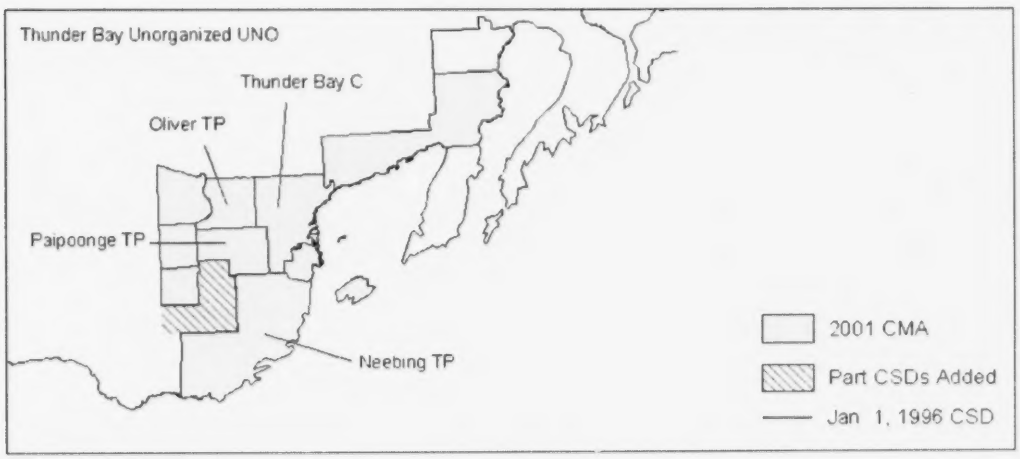
* part of CSD

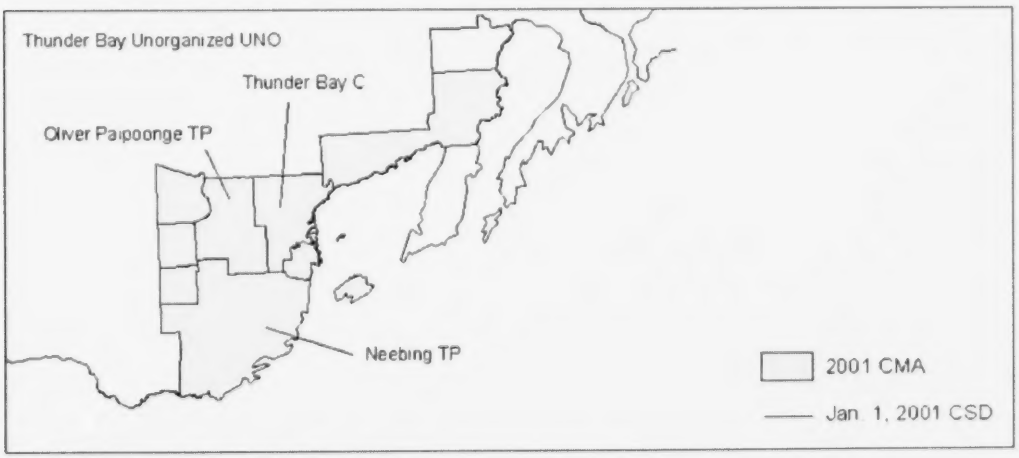
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Thunder Bay CMA







Geography Division, Statistics Canada, 2002

Toronto CMA

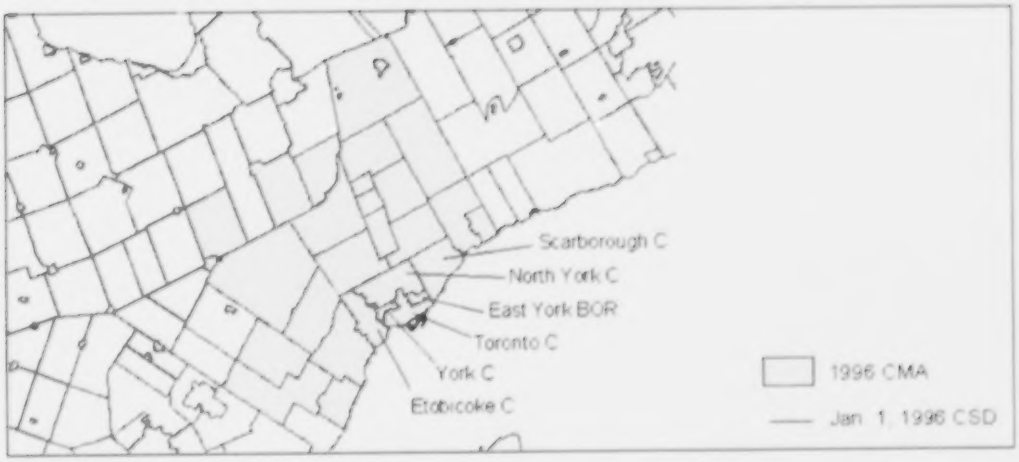
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

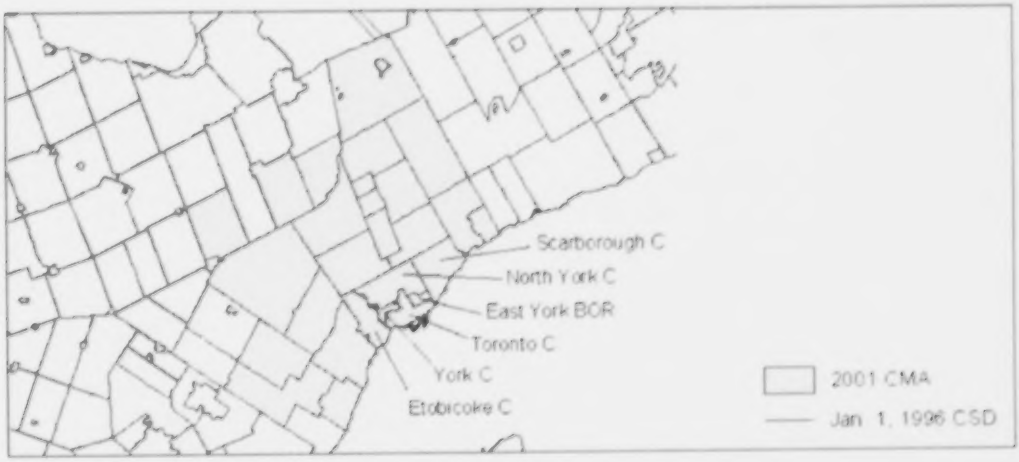
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion[†]
3518005	Ajax, T	→	3518005	Ajax, T	→	3518005	Ajax, T	1
3519046	Aurora, T	→	3519046	Aurora, T	→	3519046	Aurora, T	1
3543014	Bradford West Gwillimbury, T	→	3543014	Bradford West Gwillimbury, T	→	3543014	Bradford West Gwillimbury, T	1
3521010	Brampton, C	→	3521010	Brampton, C	→	3521010	Brampton, C	1
3521024	Caledon, T	→	3521024	Caledon, T	→	3521024	Caledon, T	1
3519076	Georgina Island 33, R	→	3519076	Georgina Island 33, R	→	3519076	Chippewas of Georgina Island First Nation, R	1
3519054	East Gwillimbury, T	→	3519054	East Gwillimbury, T	→	3519054	East Gwillimbury, T	1
3519070	Georgina, T	→	3519070	Georgina, T	→	3519070	Georgina, T	1
3524015	Halton Hills, T	→	3524015	Halton Hills, T	→	3524015	Halton Hills, T	1
3519049	King, TP	→	3519049	King, TP	→	3519049	King, TP	1
3519036	Markham, T	→	3519036	Markham, T	→	3519036	Markham, T	1
3524009	Milton, T	→	3524009	Milton, T	→	3524009	Milton, T	1
3521005	Mississauga, C	→	3521005	Mississauga, C	→	3521005	Mississauga, C	1
3522012	Mono, TP	→	3522012	Mono, TP	→	3522012	Mono, T	1
3543007	New Tecumseth, T	→	3543007	New Tecumseth, T	→	3543007	New Tecumseth, T	2
3519048	Newmarket, T	→	3519048	Newmarket, T	→	3519048	Newmarket, T	1
3524001	Oakville, T	→	3524001	Oakville, T	→	3524001	Oakville, T	1
3522014	Orangeville, T	→	3522014	Orangeville, T	→	3522014	Orangeville, T	1
3518001	Pickering, T	→	3518001	Pickering, T	→	3518001	Pickering, C	1
3519038	Richmond Hill, T	→	3519038	Richmond Hill, T	→	3519038	Richmond Hill, T	1
3520006	East York, BOR	→	3520006	East York, BOR	→	3520005	Toronto, C	1
3520019	Etobicoke, C	→	3520019	Etobicoke, C				
3520008	North York, C	→	3520008	North York, C				
3520001	Scarborough, C	→	3520001	Scarborough, C				
3520004	Toronto, C	→	3520004	Toronto, C				
3520014	York, C	→	3520014	York, C				
3518029	Uxbridge, TP	→	3518029	Uxbridge, TP	→	3518029	Uxbridge, TP	5
3519028	Vaughan, C	→	3519028	Vaughan, C	→	3519028	Vaughan, C	1
3519044	Whitchurch-Stouffville, T	→	3519044	Whitchurch-Stouffville, T	→	3519044	Whitchurch-Stouffville, T	2

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Toronto CMA





Geography Division, Statistics Canada, 2002

Trois-Rivières CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
2438010	Bécancour, V	→	2438010	Bécancour, V	→	2438010	Bécancour, V	4
2437055	Cap-de-la-Madeleine, V	→	2437055	Cap-de-la-Madeleine, V	→	2437055	Cap-de-la-Madeleine, V	1
2437030	Champlain, M	→	2437030	Champlain, M	→	2437030	Champlain, M	2
2437075	Pointe-du-Lac, M	→	2437075	Pointe-du-Lac, M	→	2437075	Pointe-du-Lac, M	1
2437060	Saint-Louis-de-France, V	→	2437060	Saint-Louis-de-France, V	→	2437060	Saint-Louis-de-France, V	1
2437045	Saint-Maurice, P	→	2437045	Saint-Maurice, P	→	2437045	Saint-Maurice, P	2
2437050	Sainte-Marthe-du-Cap, M	→	2437050	Sainte-Marthe-du-Cap, M	→	2437050	Sainte-Marthe-du-Cap, V	1
2437065	Trois-Rivières, V	→	2437065	Trois-Rivières, V	→	2437065	Trois-Rivières, V	1
2437070	Trois-Rivières-Ouest, V	→	2437070	Trois-Rivières-Ouest, V	→	2437070	Trois-Rivières-Ouest, V	1
2438802	Wôlinak 11, R	→	2438802	Wôlinak 11, R	→	2438802	Wôlinak 11, R	4

†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Trois-Rivières CMA`

Geography Division, Statistics Canada, 2002

Vancouver CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
5915038	Anmore, VL	→	5915038	Anmore, VL	→	5915038	Anmore, VL	2
5915063	Greater Vancouver, Subd. A, SRD*	→	5915063	Greater Vancouver, Subd. A, SRD*				
5915809	Barnston Island 3, R	→	5915809	Barnston Island 3, R	→	5915809	Barnston Island 3, R	1
5915036	Belcarra, VL	→	5915036	Belcarra, VL	→	5915036	Belcarra, VL	2
5915063	Greater Vancouver, Subd. A, SRD*	→	5915063	Greater Vancouver, Subd. A, SRD*	→	5915062	Bowen Island, IM	2
5915025	Burnaby, C	→	5915025	Burnaby, C	→	5915025	Burnaby, C	1
5915806	Burrard Inlet 3, R	→	5915806	Burrard Inlet 3, R	→	5915806	Burrard Inlet 3, R	1
5915808	Capilano 5, R	→	5915808	Capilano 5, R	→	5915808	Capilano 5, R	1
5915805	Coquitlam 1, R	→	5915805	Coquitlam 1, R	→	5915805	Coquitlam 1, R	1
5915804	Coquitlam 2, R	→	5915804	Coquitlam 2, R	→	5915804	Coquitlam 2, R	1
5915034	Coquitlam, C	→	5915034	Coquitlam, C	→	5915034	Coquitlam, C	1
5915011	Delta, DM	→	5915011	Delta, DM	→	5915011	Delta, DM	1
5915063	Greater Vancouver, Subd. A, SRD*	→	5915063	Greater Vancouver, Subd. A, SRD*				
5915018	University Endowment Area, SRD	→	5915018	University Endowment Area, SRD	→	5915020	Greater Vancouver A, RDA	1
5915830	Katzie 1, R	→	5915830	Katzie 1, R	→	5915830	Katzie 1, R	1
5915813	Katzie 2, R	→	5915813	Katzie 2, R	→	5915813	Katzie 2, R	1
5915835	Langley 5, R	→	5915835	Langley 5, R	→	5915835	Langley 5, R	1
5915002	Langley, C	→	5915002	Langley, C	→	5915002	Langley, C	1
5915001	Langley, DM	→	5915001	Langley, DM	→	5915001	Langley, DM	1
5915065	Lions Bay, VL	→	5915065	Lions Bay, VL	→	5915065	Lions Bay, VL	1
5915075	Maple Ridge, DM	→	5915075	Maple Ridge, DM	→	5915075	Maple Ridge, DM	1
5915825	Matsqui 4, R	→	5915825	Matsqui 4, R	→	5915825	Matsqui 4, R	5
5915816	McMillan Island 6, R	→	5915816	McMillan Island 6, R	→	5915816	McMillan Island 6, R	1
5915807	Mission 1, R	→	5915807	Mission 1, R	→	5915807	Mission 1, R	1
5915803	Musqueam 2, R	→	5915803	Musqueam 2, R	→	5915803	Musqueam 2, R	1
5915810	Musqueam 4, R	→	5915810	Musqueam 4, R	→	5915810	Musqueam 4, R	1
5915029	New Westminster, C	→	5915029	New Westminster, C	→	5915029	New Westminster, C	1
5915051	North Vancouver, C	→	5915051	North Vancouver, C	→	5915051	North Vancouver, C	1
5915046	North Vancouver, DM	→	5915046	North Vancouver, DM	→	5915046	North Vancouver, DM	1
5915070	Pitt Meadows, DM	→	5915070	Pitt Meadows, DM	→	5915070	Pitt Meadows, DM	1

Vancouver CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

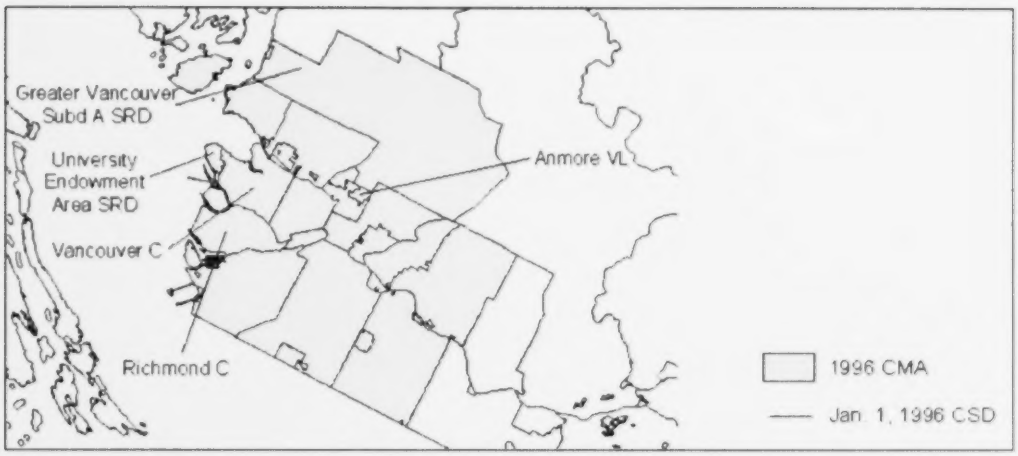
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
5915039	Port Coquitlam, C	→	5915039	Port Coquitlam, C	→	5915039	Port Coquitlam, C	1
5915043	Port Moody, C	→	5915043	Port Moody, C	→	5915043	Port Moody, C	1
5915063	Greater Vancouver, Subd. A, SRD*	→	5915063	Greater Vancouver, Subd. A, SRD*	→	5915015	Richmond, C	1
5915015	Richmond, C	→	5915015	Richmond, C				
5915801	Semiahmoo, R	→	5915801	Semiahmoo, R	→	5915801	Semiahmoo, R	1
5915811	Seymour Creek 2, R	→	5915811	Seymour Creek 2, R	→	5915811	Seymour Creek 2, R	1
5915004	Surrey, C	→	5915004	Surrey, C	→	5915004	Surrey, C	1
5915802	Tsawwassen, R	→	5915802	Tsawwassen, R	→	5915802	Tsawwassen, R	1
5915022	Vancouver, C	→	5915022	Vancouver, C	→	5915022	Vancouver, C	1
5915055	West Vancouver, DM	→	5915055	West Vancouver, DM	→	5915055	West Vancouver, DM	1
5915007	White Rock, C	→	5915007	White Rock, C	→	5915007	White Rock, C	2
5915840	Whonnock 1, R	→	5915840	Whonnock 1, R	→	5915840	Whonnock 1, R	1

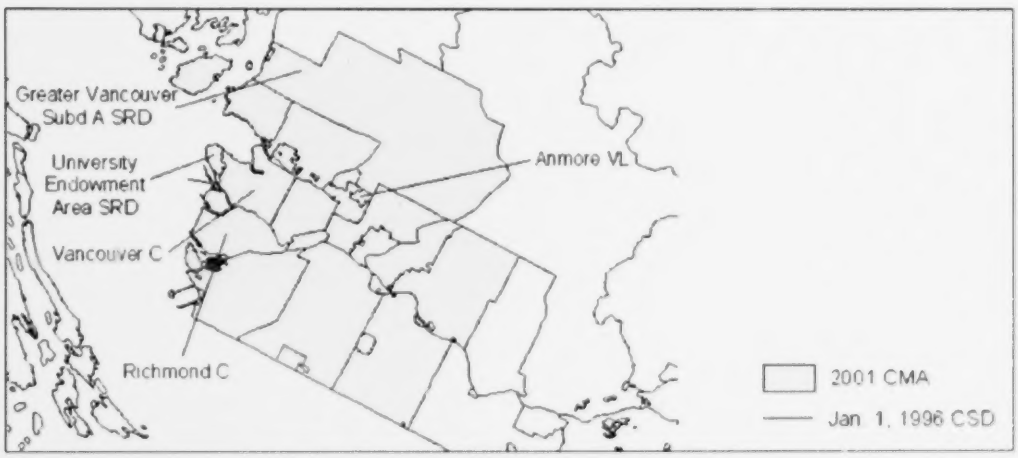
* part of CSD

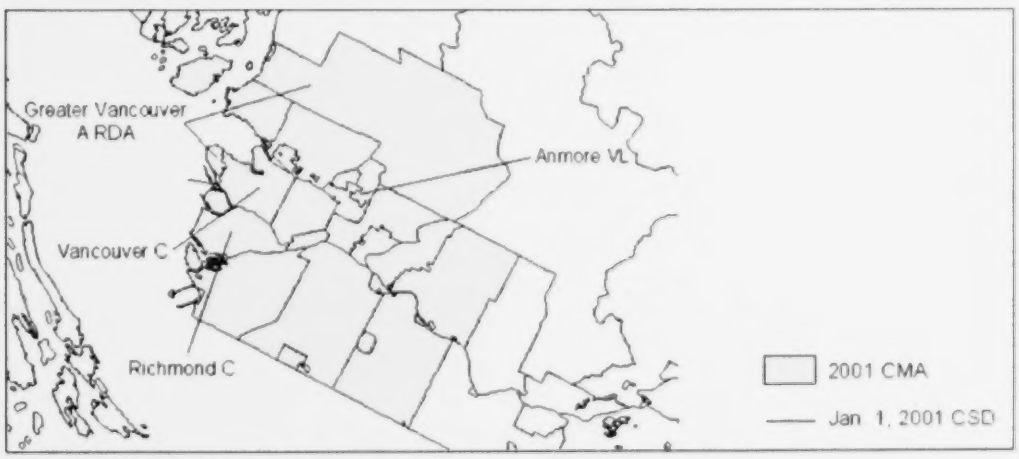
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Vancouver CMA







Geography Division, Statistics Canada, 2002

Victoria CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

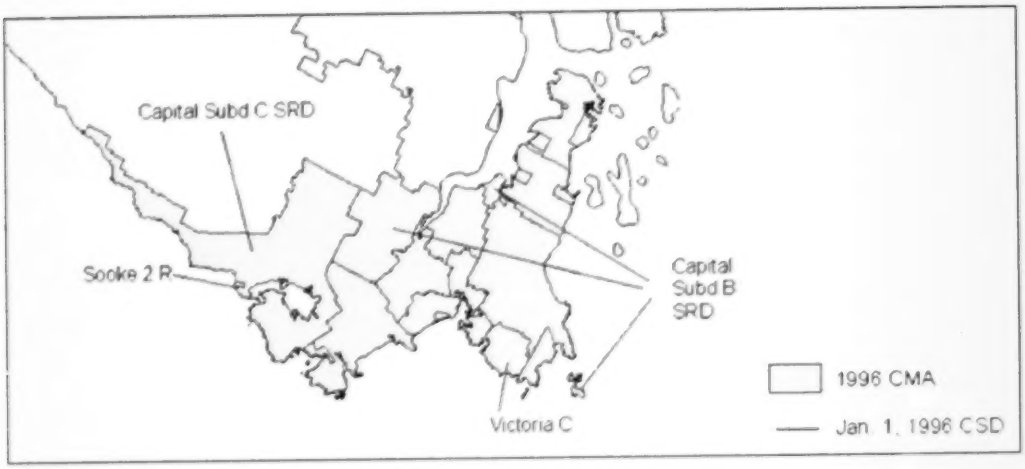
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
5917809	Becher Bay 1, R	→	5917809	Becher Bay 1, R	→	5917809	Becher Bay 1, R	5
5917045	Capital, Subd. B, SRD	→	5917045	Capital, Subd. B, SRD	→	5917054	Capital H (Part 1), RDA	1
5917051	Capital, Subd. C, SRD*	→	5917051	Capital, Subd. C, SRD*				
5917015	Central Saanich, DM	→	5917015	Central Saanich, DM	→	5917015	Central Saanich, DM	1
5917801	Cole Bay 3, R	→	5917801	Cole Bay 3, R	→	5917801	Cole Bay 3, R	1
5917041	Colwood, C	→	5917041	Colwood, C	→	5917041	Colwood, C	1
5917803	East Saanich 2, R	→	5917803	East Saanich 2, R	→	5917803	East Saanich 2, R	1
5917040	Esquimalt, DM	→	5917040	Esquimalt, DM	→	5917040	Esquimalt, DM	1
5917811	Esquimalt, R	→	5917811	Esquimalt, R	→	5917811	Esquimalt, R	1
5917049	Highlands, DM	→	5917049	Highlands, DM	→	5917049	Highlands, DM	2
5917044	Langford, DM	→	5917044	Langford, DM	→	5917044	Langford, DM	1
5917042	Metchosin, DM	→	5917042	Metchosin, DM	→	5917042	Metchosin, DM	1
5917812	New Songhees 1A, R	→	5917812	New Songhees 1A, R	→	5917812	New Songhees 1A, R	1
5917005	North Saanich, DM	→	5917005	North Saanich, DM	→	5917005	North Saanich, DM	1
5917030	Oak Bay, DM	→	5917030	Oak Bay, DM	→	5917030	Oak Bay, DM	1
5917021	Saanich, DM	→	5917021	Saanich, DM	→	5917021	Saanich, DM	1
5917010	Sidney, T	→	5917010	Sidney, T	→	5917010	Sidney, T	1
5917051	Capital, Subd. C, SRD*	→	5917051	Capital, Subd. C, SRD*	→	5917052	Sooke, DM	4
5917804	South Saanich 1, R	→	5917804	South Saanich 1, R	→	5917804	South Saanich 1, R	1
5917817	Sooke 1, R	→	5917817	Sooke 1, R	→	5917817	T'Sou-ke 1 (Sooke 1), R	4
5917051	Capital, Subd. C, SRD*	→	5917051	Capital, Subd. C, SRD*	→	5917818	T'Sou-ke 2 (Sooke 2), R	4
5917818	Sooke 2, R	→	5917818	Sooke 2, R				
5917802	Union Bay 4, R	→	5917802	Union Bay 4, R	→	5917802	Union Bay 4, R	1
5917034	Victoria, C	→	5917034	Victoria, C	→	5917034	Victoria, C	1
5917047	View Royal, T	→	5917047	View Royal, T	→	5917047	View Royal, T	1

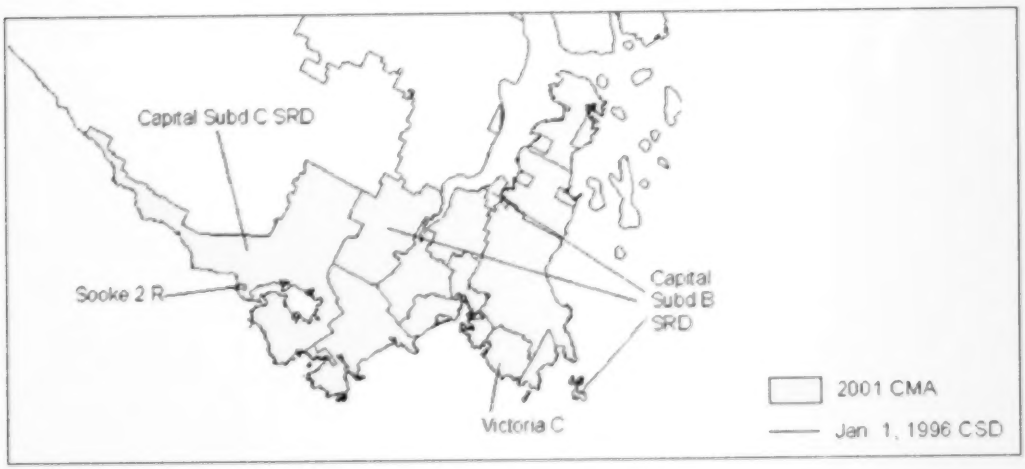
* part of CSD

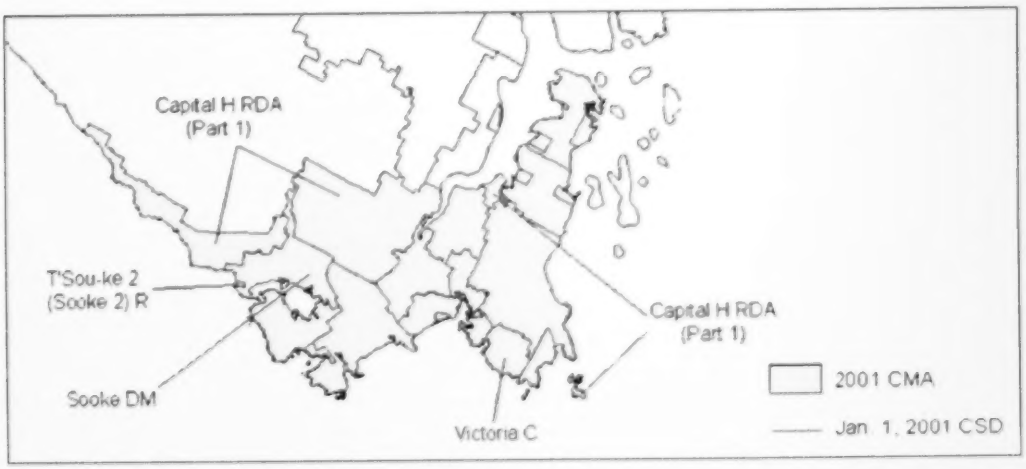
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Victoria CMA







Geography Division, Statistics Canada, 2002

Windsor CMA

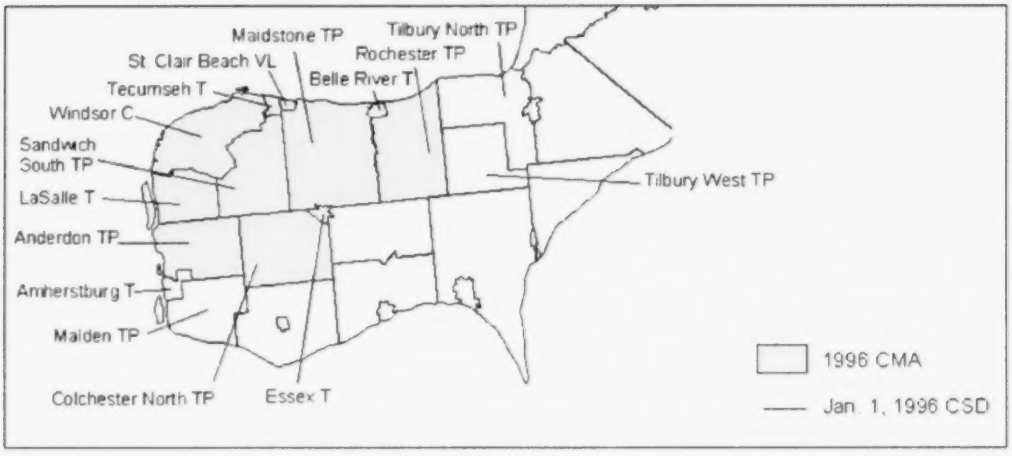
Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

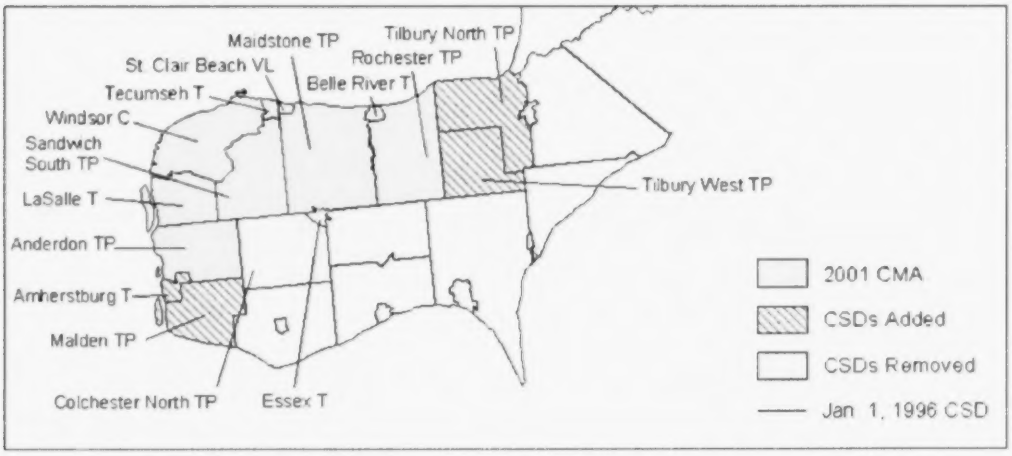
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
			3537029	*Amherstburg, T*				
3537031	Anderdon, TP	→	3537031	Anderdon, TP	→	3537028	Amherstburg, T	1
			3537026	*Malden, TP*				
3537059	Belle River, T	→	3537059	Belle River, T				
3537051	Maidstone, TP	→	3537051	Maidstone, TP				
3537058	Rochester, TP	→	3537058	Rochester, TP	→	3537064	Lakeshore, T	1
			3537066	*Tilbury North, TP*				
			3537062	*Tilbury West, TP*				
3537034	LaSalle, T	→	3537034	LaSalle, T	→	3537034	LaSalle, T	1
3537044	Tecumseh, T	→	3537044	Tecumseh, T				
3537046	Sandwich South, TP	→	3537046	Sandwich South, TP	→	3537048	Tecumseh, T	1
3537052	St. Clair Beach, VL	→	3537052	St. Clair Beach, VL				
3537039	Windsor, C	→	3537039	Windsor, C	→	3537039	Windsor, C	1
3537018	Colchester North, TP	→	*3537018*	*Colchester North, TP*				
3537054	Essex, T	→	*3537054*	*Essex, T*				

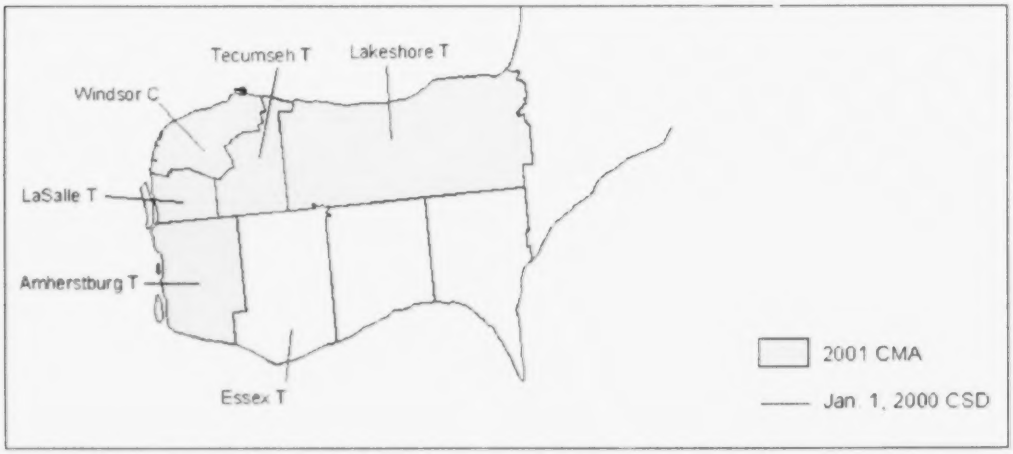
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Windsor CMA







Geography Division, Statistics Canada, 2002

Winnipeg CMA

Component Census Subdivisions (CSDs), 1996 and 2001 Censuses

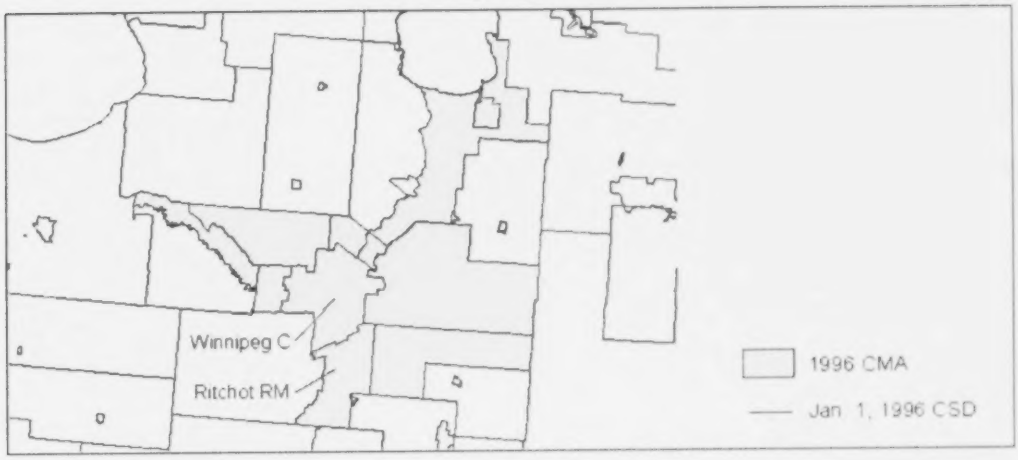
1996 Component CSDs of the 1996 CMA			1996 Component CSDs of the 2001 CMA, showing *additions* and *deletions* in *italic*			2001 Component CSDs of the 2001 CMA		
SGC Code	Name, Type		SGC Code	Name, Type		SGC Code	Name, Type	Inclusion Criterion†
4613062	Brokenhead 4, R	→	4613062	Brokenhead 4, R	→	4613062	Brokenhead 4, R	4
4613032	East St. Paul, RM	→	4613032	East St. Paul, RM	→	4613032	East St. Paul, RM	1
4611042	Headingley, RM	→	4611042	Headingley, RM	→	4611042	Headingley, RM	2
4602075	Ritchot, RM	→	4602075	Ritchot, RM*	→	4602075	Ritchot, RM	2
			4602075	*Ritchot, RM**				
4614015	Rosser, RM	→	4614015	Rosser, RM	→	4614015	Rosser, RM	2
4612047	Springfield, RM	→	4612047	Springfield, RM	→	4612047	Springfield, RM	2
4613056	St. Clements, RM	→	4613056	St. Clements, RM	→	4613056	St. Clements, RM	4
4610052	St. François Xavier, RM	→	4610052	St. François Xavier, RM	→	4610052	St. François Xavier, RM	2
4602069	Taché, RM	→	4602069	Taché, RM	→	4602069	Taché, RM	2
4613037	West St. Paul, RM	→	4613037	West St. Paul, RM	→	4613037	West St. Paul, RM	1
4611040	Winnipeg, C	→	4611040	Winnipeg, C	→	4611040	Winnipeg, C	1

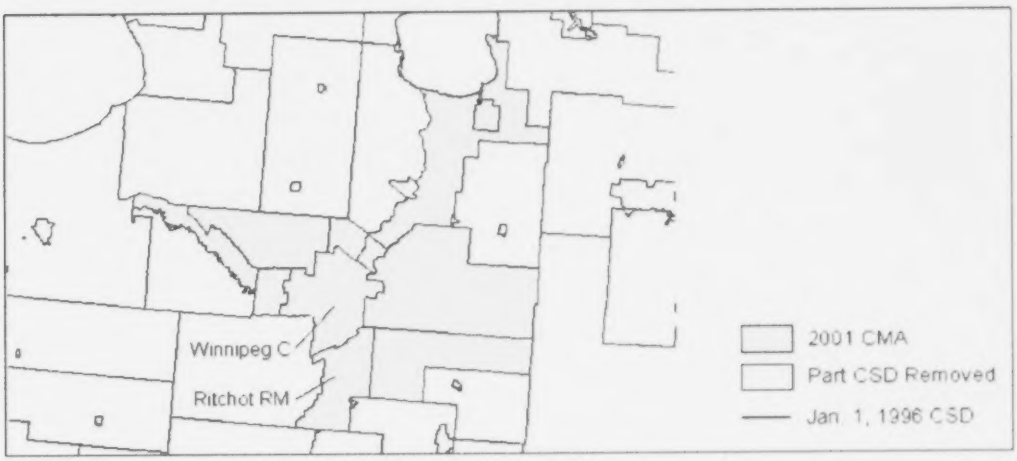
* part of CSD

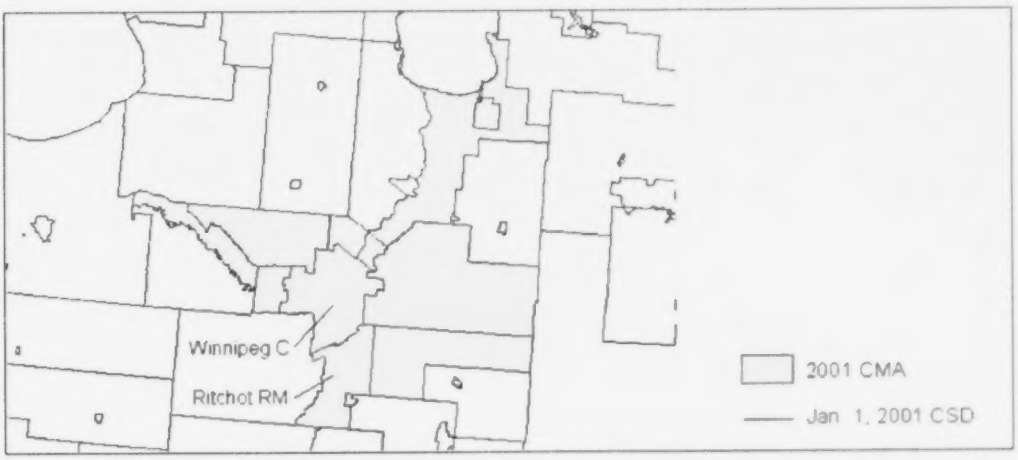
†Index to Inclusion Criteria

Criterion	Delineation Rule
1	In the urban core
2	Forward commuting
3	Reverse commuting
4	Spatial contiguity
5	Historical comparability
6	Manual adjustments
7	Merge of adjacent CMAs and CAs

Winnipeg CMA







Geography Division, Statistics Canada, 2002